

#### SLOTTED PROFILES

NB system rapid multi-thickness

RP series on milling up to 19 mm

CG series flush with 13 mm

PK series flush with 10 mm and cover profiles
CR series flush with 8 mm

EMBEDDED series multi-purpose

FL2

#### SUPPORTS

T series

W series

CTL series and BL series

11 series

22 series

25 series

28 series

MCT series

Saddles

CMO series and CMO.G

SO3 series and SO2.IN

CTA series, CTA.G series and RCL

EDM series

TO2 - TO3 series

DMN series and Z series

DJA, PFM and PFT

ABL series

APA series and IND series

S36 series

NHS series and DWA series

WMP series / LOADING CAPACITY DATA

#### SPECIFIC ACCESSORIES

Shoe rack SKA, multi-purpose profiles OSA and OSW

PAK and PAT series holding plates

FFX series holding brackets

CAB.WLIF hangrail system

Support for glasses POC and PRS blocking device

Mini supports

#### HORIZONTAL SYSTEM

FM series and single point support BCH, BRH

CR horizontal profiles

STH stone horizontal system

COOKING zone series

WASHING zone series

HV8 series

HS3 series

H30 series

TOH series supports

SHB / SHQ / SHF / SHT series supports

28H series supports

22H series supports / LOADING CAPACITY DATA

## SELF STANDING SYSTEM

Oval rod 30 x 15 mm - B30

Oval rod 36 x 18 mm - B36

Rectangular hangrail 30 x 15 mm - R30

FDC system

22 series and LIFT hangrail system

TR5

RMC, RMS, RDC

Examples of compositions with RMC, RMS, RDC

**RODS AND HANGRAIL ACCESSORIES** 

LMK

Examples of compositions with LMK

Adjustable central supports with cam

Central supports on slotted profile

Bases

Feet



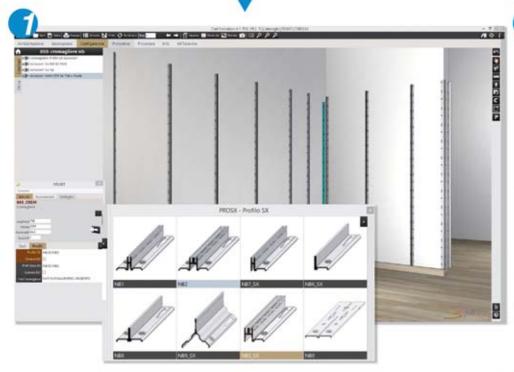


FitArt's 3D LAB: a new service projects development.

Our technical department remains at your disposal to propose you the best solutions for your needs.

The customer will be offered a 3D rendering solution and a detailed quotation with the consequent shelves and panels dimensions.



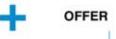




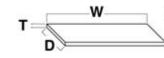
**OPTIONS** 

22 series closet

RENDER

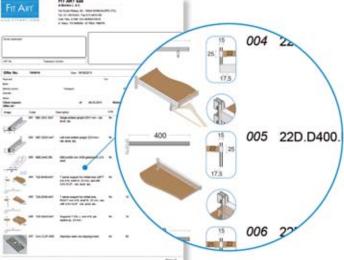


#### SHELVES / PANELS **DIMENSIONS**





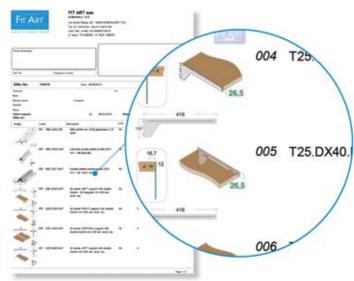
	-	3 4 5	6 7	8	9
	1	M	Â		
19					H
					M

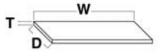


Un.	Q.ty	w	T	D
P	ANELS			
Panels 1 / 2 / 3 / 4	4	700	2531	19
Panel 5	1	410	2531	19
Panel 6	1	430	2531	19
Panels 7 / 8	2	750	2531	19
Panel 9 (45' right)	1	475	2531	19
Panel 10 (45 left)	1	153	2531	19
SI	HELVES			
Shelves 2A / 2B				
Shelves 3A / 3B	6	700	21	400
Shelves 4A / 4B				
Shelves 5A / 5B	2	410	21	400
Shelves 7A / 7B	_	750	0.4	400
Shelves 8A / 8B / 8C / 8D	6	750	21	400

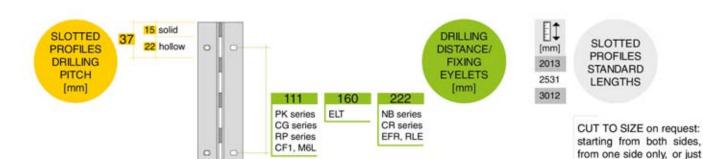
## T series closet







Un.	Q.ty	w	Т	D
P	ANELS			
Panels 1 / 2 / 3 / 4	4	700	2531	19
Panel 5	1	410	2531	19
Panel 6	1	430	2531	19
Panels 7 / 8	2	750	2531	19
Panel 9 (45 <sup>°</sup> right)	1	475	2531	19
Panel 10 (45 left)	1	153	2531	19
SH	HELVES			
Shelves 2A / 2B				
Shelves 3A / 3B	6	705	25	406,5
Shelves 4A / 4B				
Shelves 5A / 5B	2	415	25	406,5
Shelves 7A / 7B / 7C / 7D 8A / 8B / 8C / 8D / 8E / 8F	10	755	25	406,5



#### LOADING CAPACITY

KEEP IN MIND THESE FACTORS during the use of aluminium profiles



#### PRODUCTION STRATEGY:

The design of the different profile sections are decided in relation with the alloy choice and the manufacturing

processes. It allows each item to reach the reference loading capacity.

This is the main reason why replicated products, found sometimes in the market, do not reach the FitArt loading capacity characteristics.



FIXING: Profiles are conceived in order to exceed the loading capacity of a 5 mm wall plug that reaches in average around

350 kg under normal operating conditions. It is very important to carry out the most suitable fixing to the wall, also using frames if necessary.

cut in two.



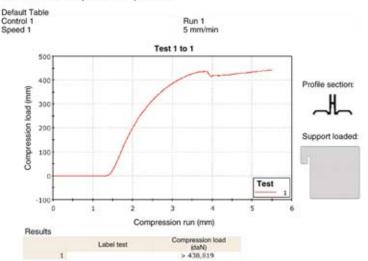
PLANNING and DESIGN of the STRUCTURE: The indications of this catalogue and the professional experience of a designer or

an installer determine the choice of a right profile and its application. The different profiles options are available regarding: drilling types -single or double- and assembly, central or side load, distances and spans between profiles, and its related accessories.

#### LOADING TESTS

Our slotted profiles are subjected to very severe destructive tests in laboratory simulations. The test here described shows a standard profile, with support loaded on a single tooth, standing over 400 kg.









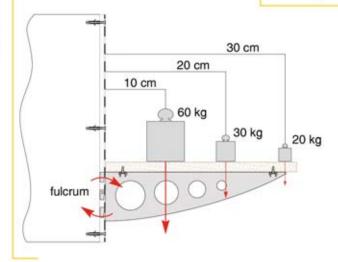
#### LOADING REACTION

The effect of a localized load on a slotted profile is similar to the action of a force applied to a lever (such as a crowbar): with an increase of the distance (lever arm) from the fulcrum, the lever increases proportionally:

Hypothesis of linear behaviour

The stress effect is the same with:

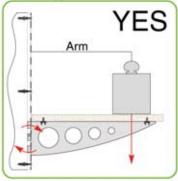
- 20 kg at 30 cm;
- 30 kg at 20 cm;
- 60 kg at 10 cm.

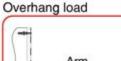


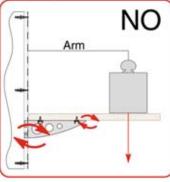
## TECHNICAL DATA

This linear behaviour is no more valid for the loads that overhang the shelf bracket/support.

#### Inside support load



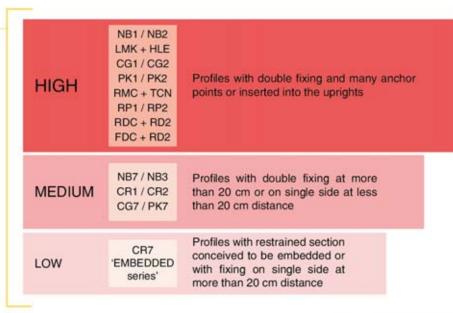




#### LOADING CATEGORIES

According to the technical data provided in these pages, it is clear that there are so many variations in the way a profile can be loaded that it becomes very difficult to assign a nominal loading capacity in average conditions.

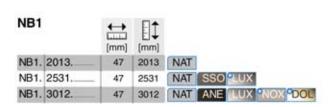
Anyway, considering the section dimension and how the fixings are positioned, the profiles can be divided into the following loading categories:

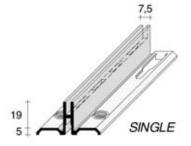


Fit Art disclaims any responsibility for the use of our profiles with supports not of our production, and vice versa, especially the ones realized in stainless steel.

The nominal loading capacities of the various supports models indicated in the catalogue, refer to the procedure reported on the last page of sections SUPPORTS and HORIZONTAL SYSTEM.







15

DOUBLE

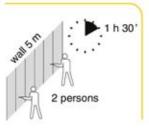
## **NB System**



## on work execution: no tooling on panels

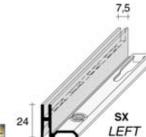
20% final cost savings

and assembly 4 times faster than other panelling system





NB2		(mm)	[]‡ [mm]					
NB2.	2013.	54,5	2013	NAT				
NB2.	2531	54,5	2531	NAT	SSO			
NB2.	3012.	54,5	3012	NAT	ANE	LUX	NOX C	OOL





Drill for
Solid Surface.
For LPT/LPS
inserts.

FRS. 12SS.GRE



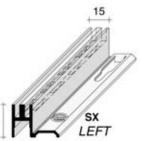
Diamond core	
drill for stone,	
marble, granite	
For LPT/LPS	
inserts	

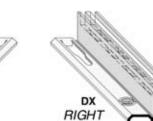
FF

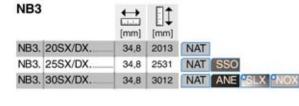


RS.	12LP.GRE	1

#### NB7 [mm] [mm] NB7. 20SX/DX. 2013 NAT 27,3 NB7. 25SX/DX. NAT SSO 27,3 2531 NB7. 30SX/DX. 27,3 3012 NAT ANE

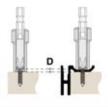




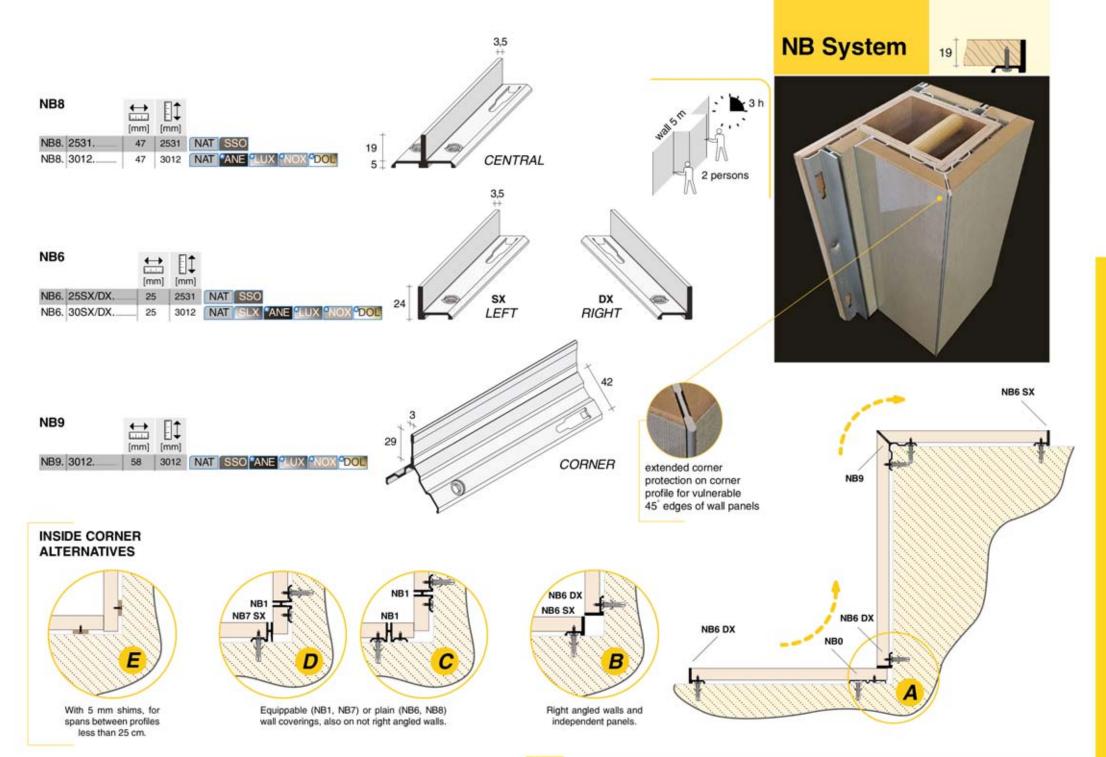


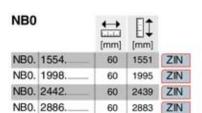






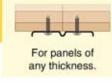
Gasl	<b>cet</b>	<b>↔</b>		0	1
GRN.	10MT.ARG	10000	04	1	A A
GRN.	10MT.NER	10000	Ø4	0	04/

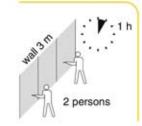




Steel profile high corrosion resistance. 350 hours salt spray test.

## **NB System** Cutting to size notch every 222 mm 5.1 1010 20 Panel screw mounting with templates.





#### **Templates** for assembly

NBA. 6DMF.ZIN Ø28 ZIN NBA. 6DM2.NER Ø30 NER





for flush junction





for 2 mm spaced junction



Rear view





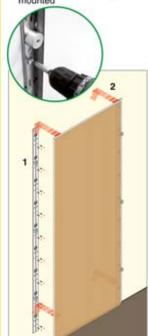


#### Use of templates for: NB0 fixing to the wall

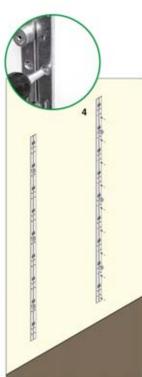
- inserted into outside eyelets of the profile
- 1. NB0 wall fixing with templates 3. Fixing of the outside part of the second profile
- 4. Remove the panel to fix the inside part of the profile
- 5. Fit the first panel and remove the templates afterwards

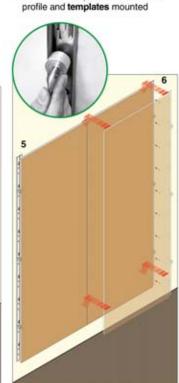
6. Fit the second panel with the next

2. Fit the first panel with the second profile and templates mounted





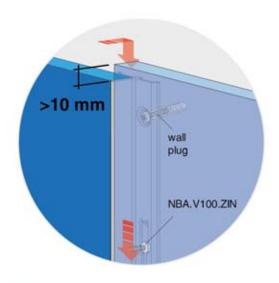






#### FAST SLIDING-ANCHORAGE ASSEMBLY

Insert panel sliding in from the top. In the panelling phase always remember to leave 10 millimetres space at the top or at the bottom, necessary to let the panel slide in and out from the profile.



#### NO TOOLING ON PANELS

**ONLY 4 SCREWS** FOR ONE PANEL **ASSEMBLY** 

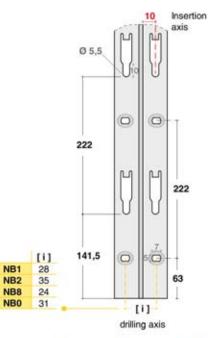
ASSEMBLY **4 TIMES FASTER** THAN OTHER PANELLING SYSTEMS

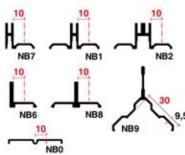


FIX THE SCREWS ON THE BACK OF THE PANEL:

use the profile as a template: position the screws at the bottom of the eyelet and screw. Stop screw stroke before blocking the profile. We advise to use NBA.TULL.ZIN to accelerate this assembly step.







#### PANEL FIXING:

once the profile is fixed to the wall proceed with sliding the screw into the eyelet. In average using 4/5 screws on each side is enough for a 3-meter panel. If overhang elements are used on the panels or the panels are realized in a very light material (like acoustic panel), we recommend to increase quantity of screws.

When using the spacers for screws, first mark the holes (always using the profile as a template), and then screw both elements on the panel back.





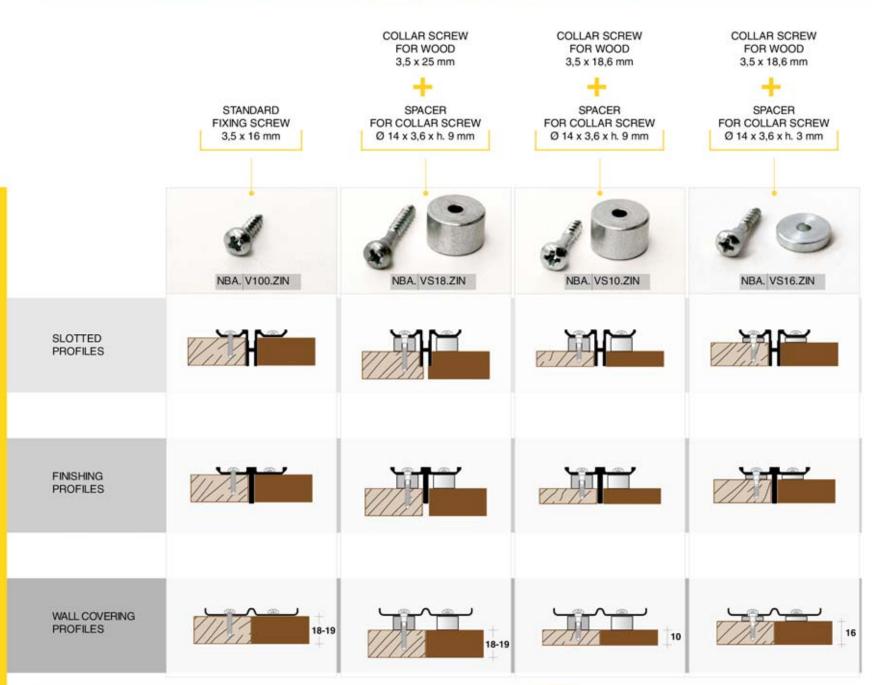






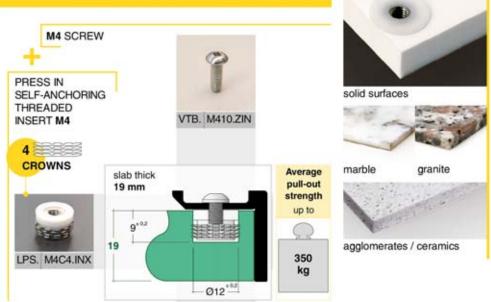


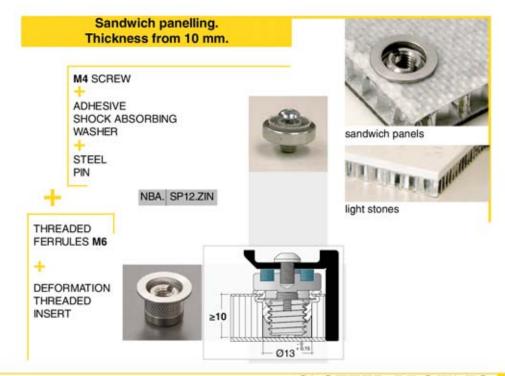
#### Wood panelling or directly screwable materials.

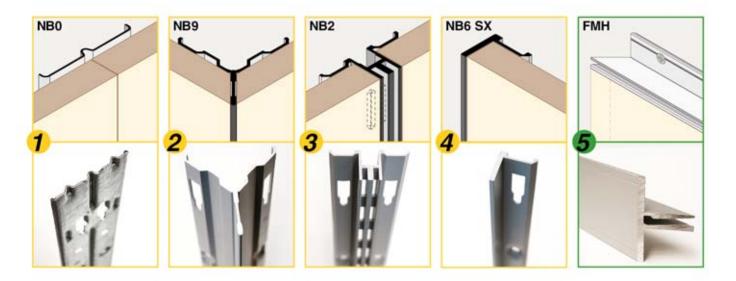




#### Stone or composite wall cladding. Thickness from 10 mm. M4 SCREW ADHESIVE SHOCK ABSORBING WASHER STEEL NBA. LP12.ZIN NBA. LP10.ZIN PIN Average PRESS IN pull-out SELF-ANCHORING strength THREADED INSERT M6 up to thick 10 mm thick 12 mm 170 5,5\*0.5 kg 5,5\*0.5 LPT. M6C2.INX - Ø12<sup>+03</sup> Ø12 02 2 CROWNS slab slab thick 11 mm thick 13 mm 6,5 250 6,5\*85 kg LPS. M6C2.INX Ø12\*03 Ø12 02 slab thick 12 mm thick 10 mm 290 kg LPT. M6C4.INX - Ø12\*03 Ø12\*03 4 CROWNS slab thick 11 mm thick 13 mm 350 kg LPS. M6C4.INX · Ø12\*03 Ø12\*03



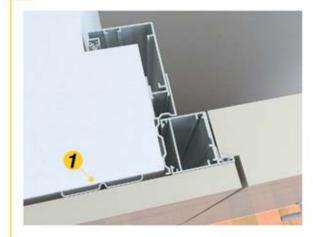


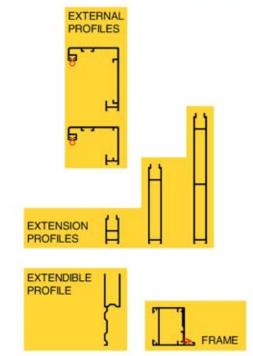




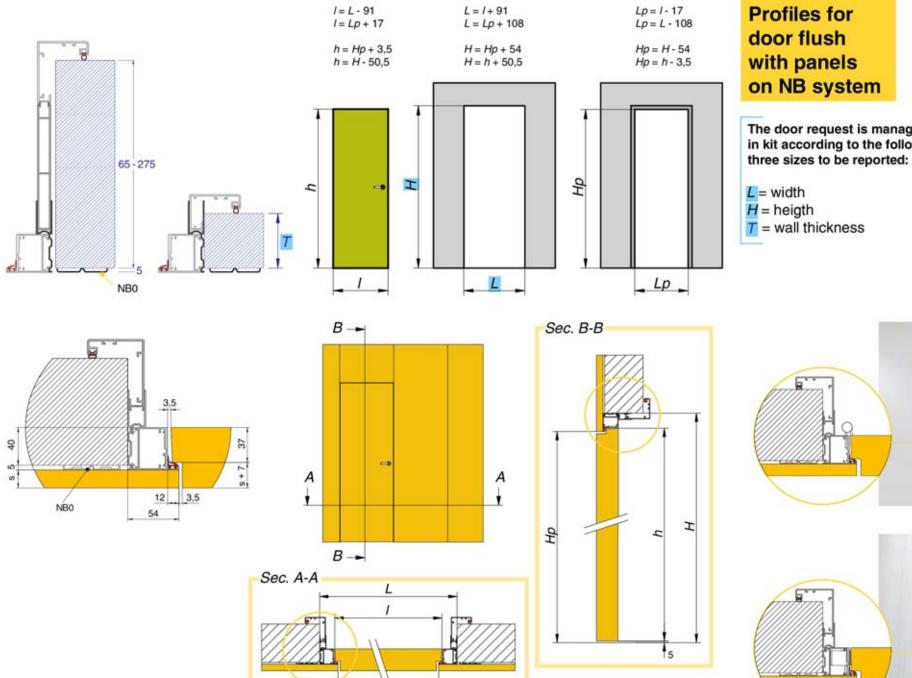
**Profiles for** door flush with panels on NB system





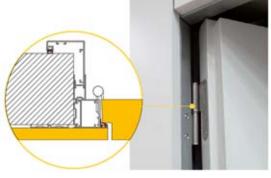


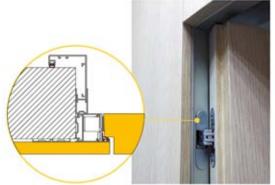






The door request is managed in kit according to the following



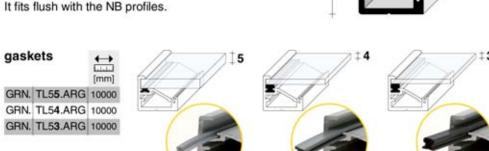


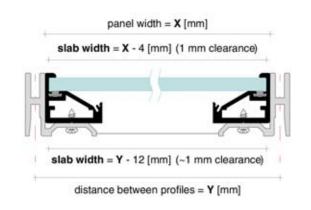


Lp

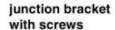


It fits flush with the NB profiles.



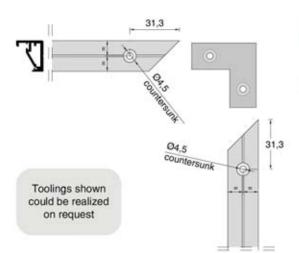






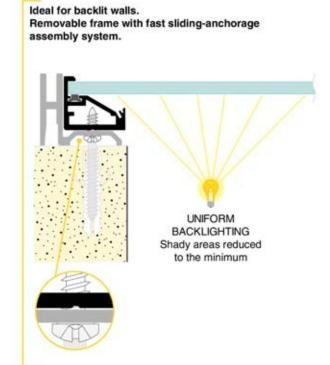
GNT. TL5A.ZIN





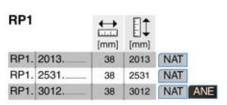


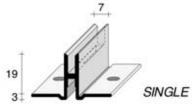
- Drilling with self-threading screw guided by the small groove on the profile.
- Insert the gasket in the profiles cut at 45° and drilled. Assembly with GNT bracket.

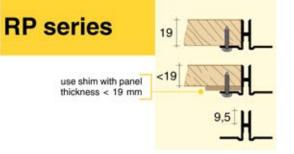


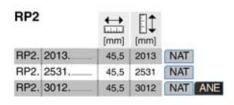


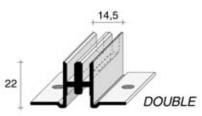


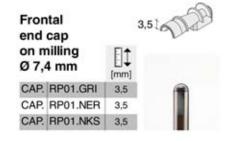






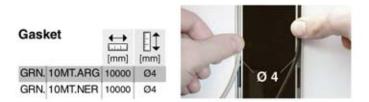


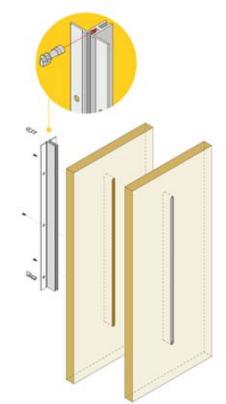


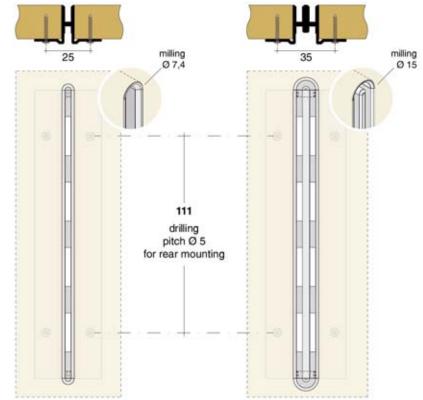




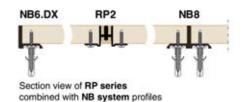




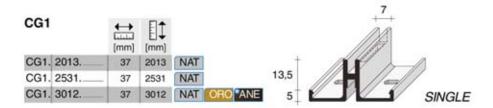




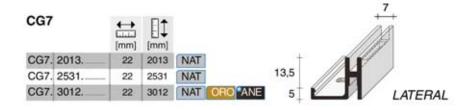


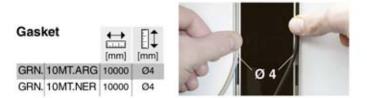




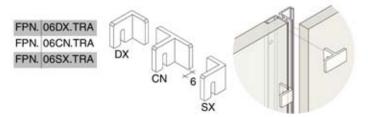






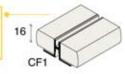


#### Panel hooks

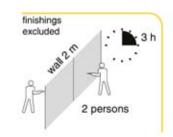




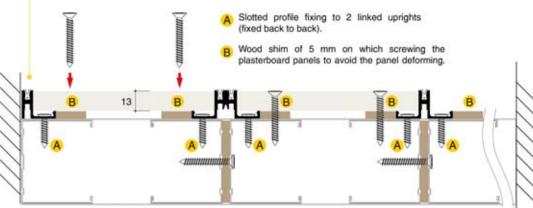
With 16 mm thickness lead-line plasterboard can be used the CF1 profile

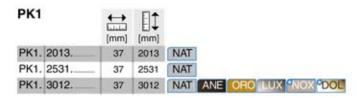


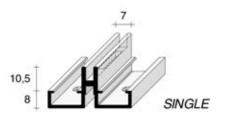


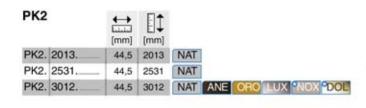


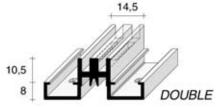


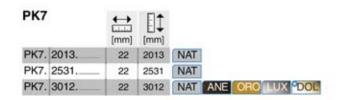


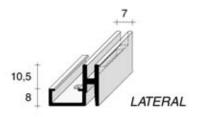


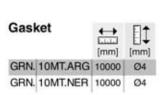








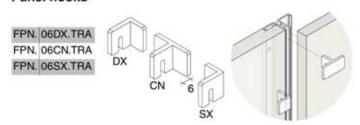


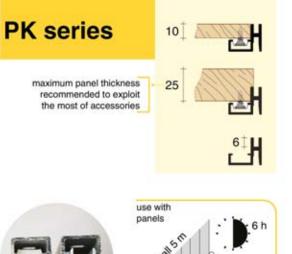


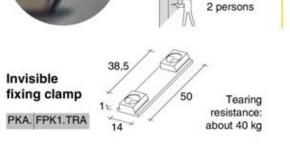




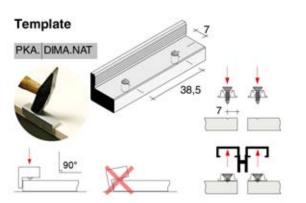
#### Panel hooks



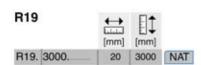






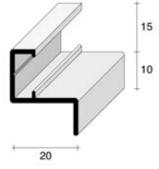






Support profile for the upper and lower ends of the slotted profiles.

It allows to create a frame (with or without panels) with covers (cut at 45°) mounted on both PK vertical and R19 horizontal profiles.



#### Compatible with all PK series and with 3 kind of covers CPK, CSK, CLK.

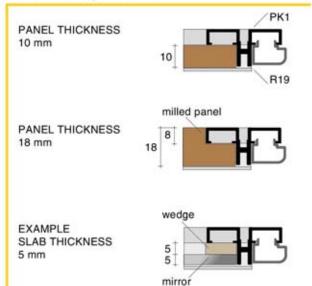




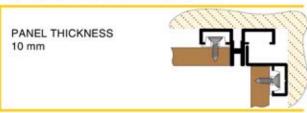


CLK + R19 + PK2

### Frames for panels or mirrors





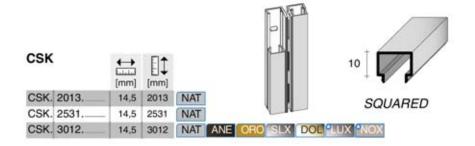




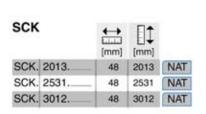


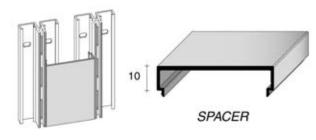




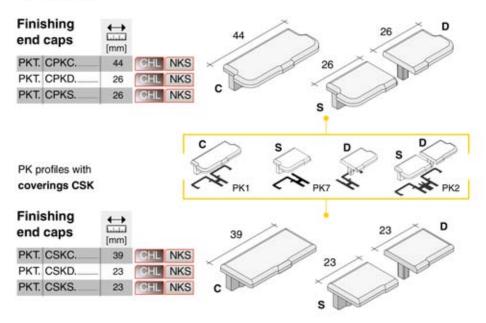


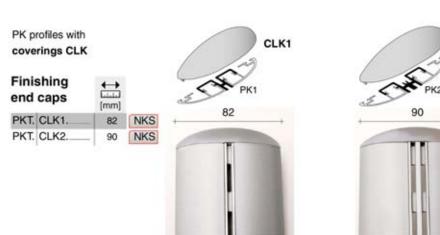




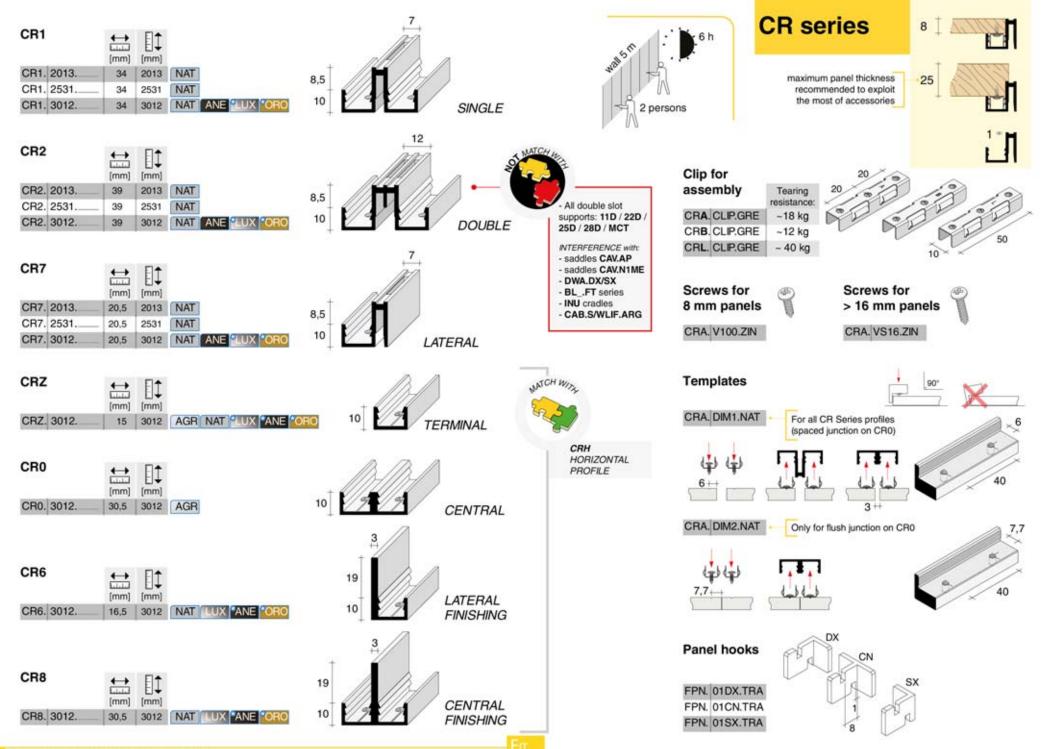


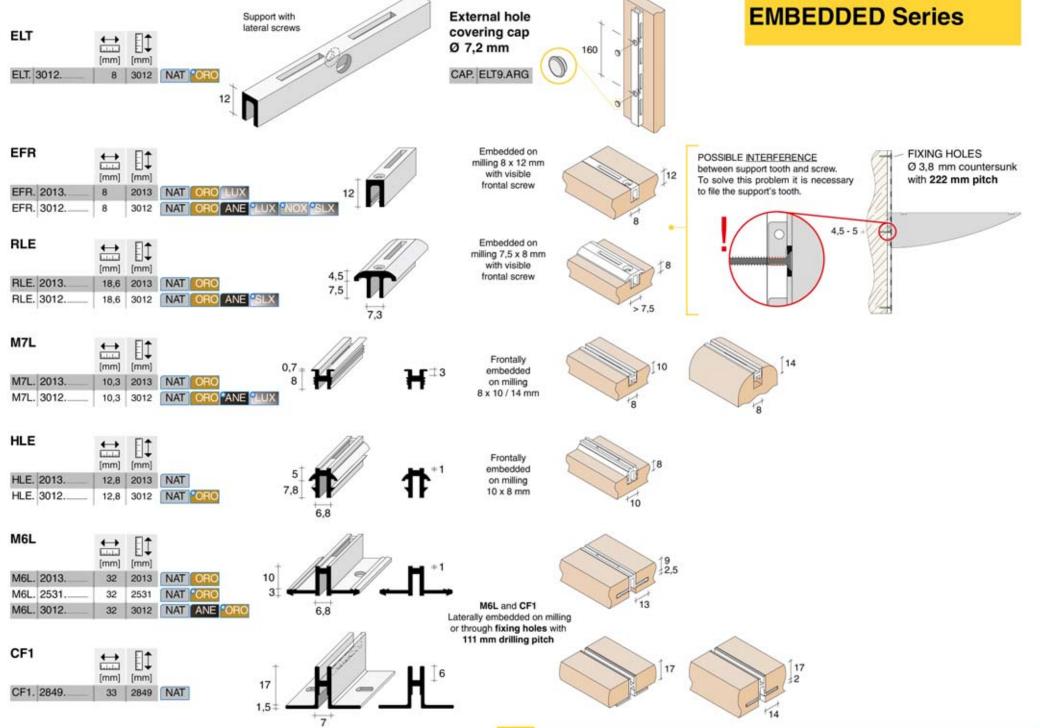
PK profiles with coverings CPK





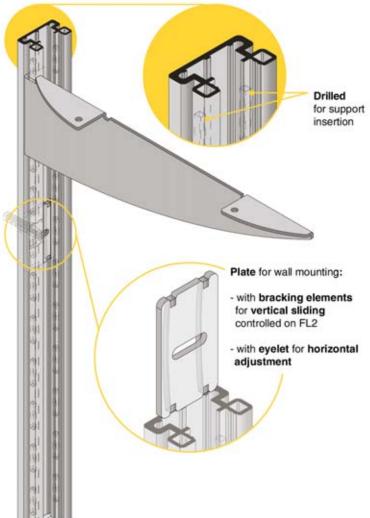
CLK2

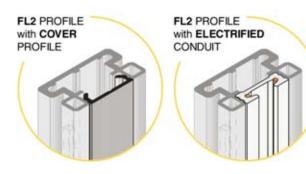




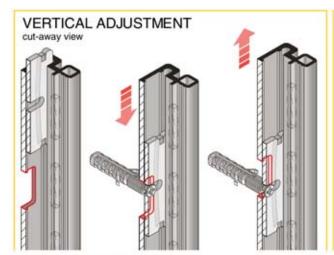


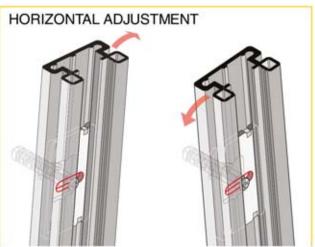












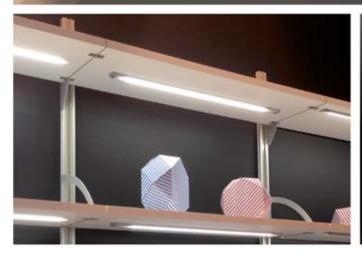
FL2



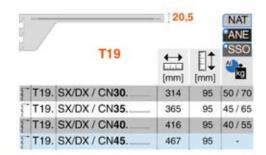


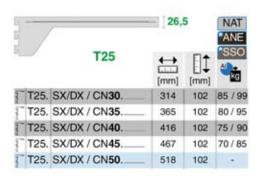


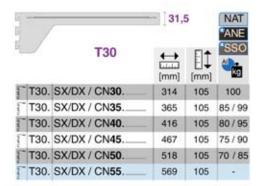


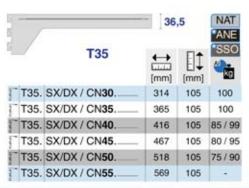




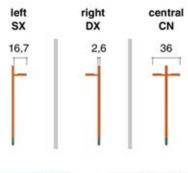


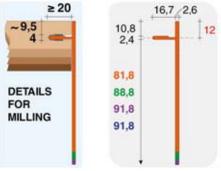






sizes on request





## T series

supports to be inserted into milled side.

To be used with CAV.CLIP.GRE to block



		DEPTH SHELF
		P <sub>SELF</sub>
_		×
Support	l P	
length from insert point	5	

F P <sub>SHELF</sub>		∭ <sup>19,5</sup>		طا <sup>±6</sup> cg	طا <sup>±6</sup> PK	CR CR
	Ps	P <sub>SHELF</sub> =	P <sub>s</sub> - 9,5	P <sub>SHELF</sub>	= P <sub>s</sub> - 6	P <sub>SHELF</sub> = P <sub>S</sub> - 1
SX/DX/CN30	314	304	,5 (12")	30	08	313
SX/DX/CN35	365	355	5,5 (14")	35	59	364
SX/DX/CN40	416	406	5,5 (167)	41	10	415
SX/DX/CN45	467	457	,5 (18")	46	31	466
SX/DX/CN50	518	508	5,5 (207)	51	12	517
SX/DX/CN55	569	559	,5 (22")	56	33	568



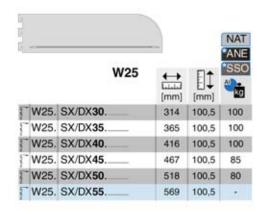
ART

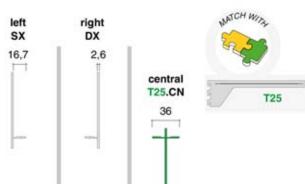
	L <sub>NB</sub>	L RP	Lca	L <sub>PK</sub>	LCR	
L PROFILE	5	4,5	4,5	4,5	4,5	

L SHELF = L PANEL + L PROFILE



Consider ± 0,5 mm tooling tolerance on the values indicated in the table





	MATCH	WITH WITH	
-	P.A		-
3	1	T25	

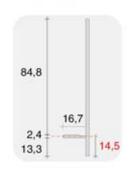
## W series

supports to be inserted into milled side.

To be used with CAV.CLIP.GRE to block the shelf



	DETAILS FOR MILLING
4	≥ 20
35 25	4 : ←= ~12

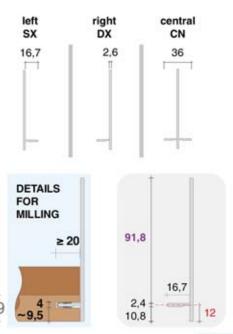


		W09	←→ Lilii [mm]		NAT SSO
-	W09.	SX/DX / CN30.	314	105	100
r	W09.	SX/DX / CN35.	365	105	100
Ī	W09.	SX/DX / CN40.	416	105	100
r	W09.	SX/DX / CN45.	467	105	85 / 99
-	W09.	SX/DX / CN50.	518	105	80 / 99
-	W09.	SX/DX / CN55.	569	105	17



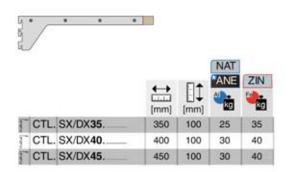
40

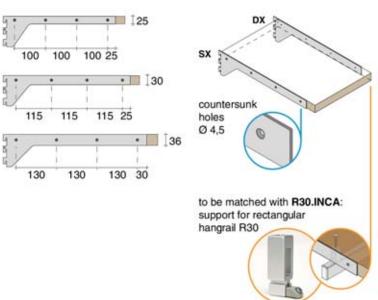
For shelf sizing refer to T series table







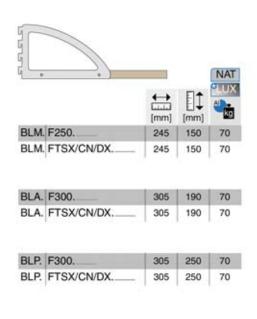


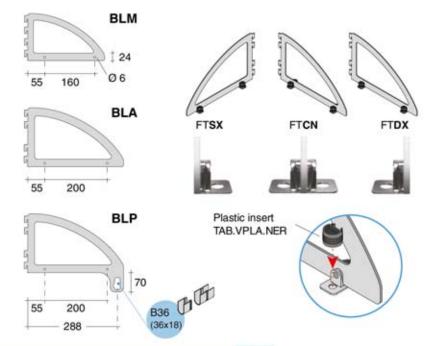


## **CTL** series

Support for wood shelves with side fixing







## **BL** series

Support for wood shelves.

Assembly with:

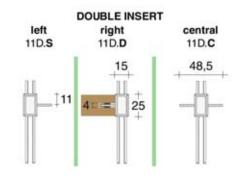
- TAB. VPLA.NER (FTSX/CN/DX)

- with side fixing

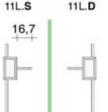








TERM	TERMINALS eft right			
left	right			
11 5	111 D			

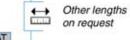


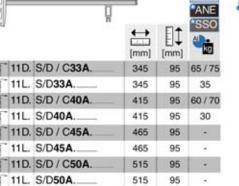
## 11 series

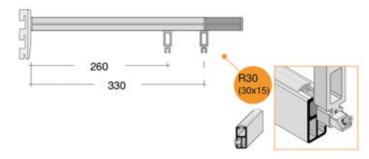
Steel supports on aluminium shaped tube. To insert into milled side, wood shelves up to 22 mm thick.



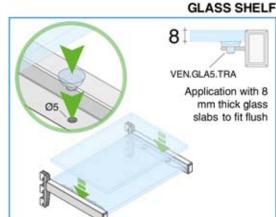


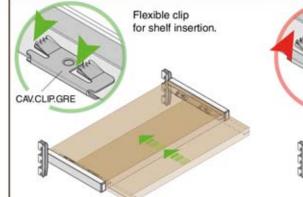


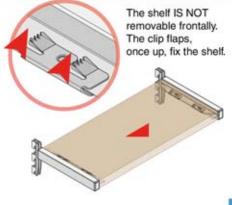




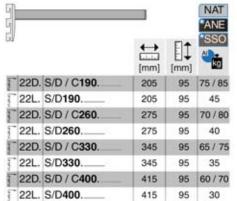
#### WOOD SHELF

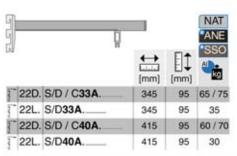


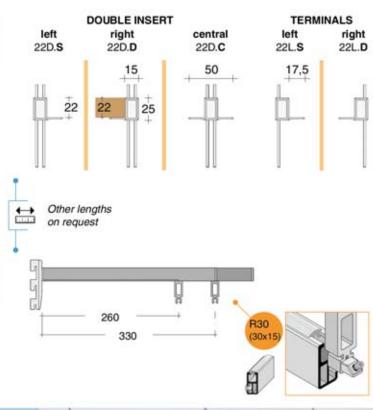








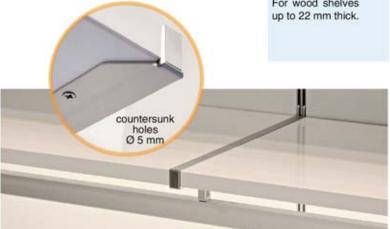




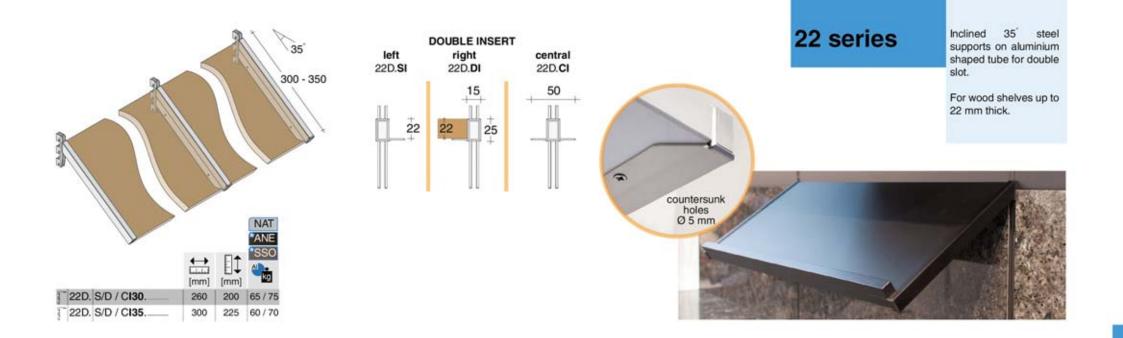
## 22 series

Steel supports on aluminium shaped tube.

For wood shelves



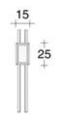


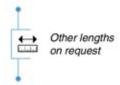


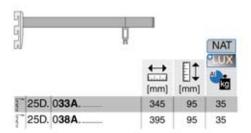


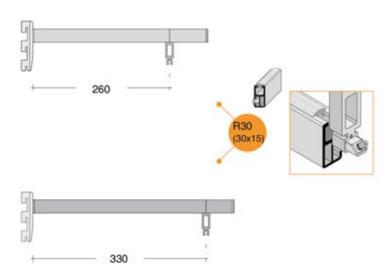
#### [mm] 25D. 0190. 95 205 25D. 0260. 275 95 50 25D. 0330. 345 95 35

#### DOUBLE INSERT









## 25 series

Steel supports on aluminium rectangular tube for double slot profiles.

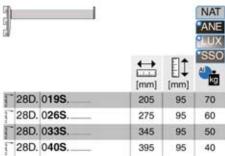
For slabs to be rested on.

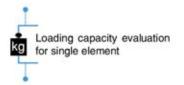


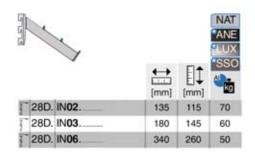
Adhe	esive pads	(mm)	[] [mm]	Ø 10 X h 2
GMT.	10X2.TRA	Ø 10	2	
GMQ.	13X3.TRA	13	3	13 X h 6
GMQ.	13X6.TRA	13	6	

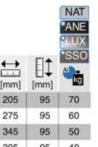




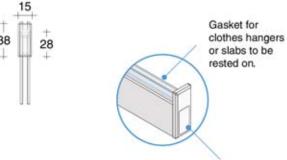


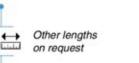


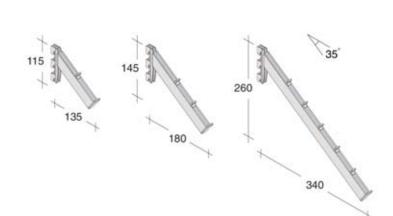




#### DOUBLE INSERT









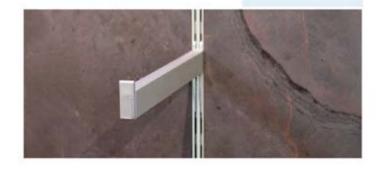
Raised end cap to stop hanger.

Raised end cap to stop hanger.

## 28 series

Steel supports on aluminium rectangular tube for double slot profiles.

For clothes hangers or for slabs to be rested on.



## 28D.IN series

Inclined 35 supports on aluminium rectangular tube for double slot profiles.

With pins to stop clothes hangers.





# NAT

	0.40000004.0		
MCT. 0190.	205	95	60
MCT. 0260.	275	95	50

3	MCT.	C190.	205	95	90
3	MCT.	C260.	275	95	75

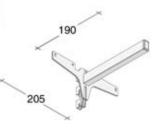
MCT. V819.	205	95	50
MCT. V826.	275	95	40

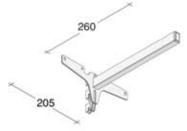


#### DOUBLE INSERT



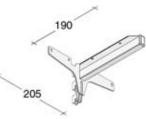
Wood shelves from 18 mm thick. Aluminium tube and steel base.

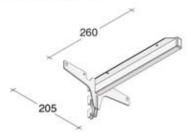


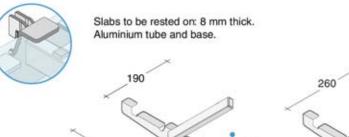




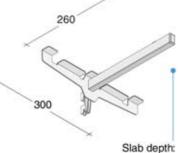
Wood shelves from 18 mm thick. Wing-shaped and drilled aluminium tube and steel base.











max. 400 mm.

## **MCT** series

Mono supports with shaped bases rectangular rod double slot profiles. for

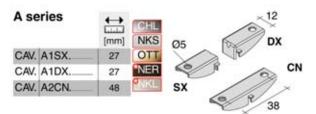


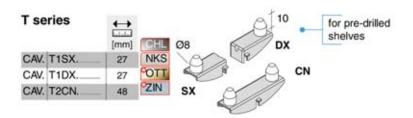


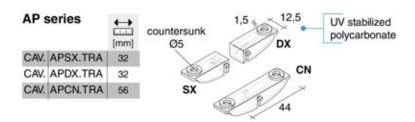


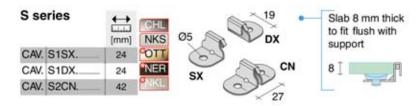


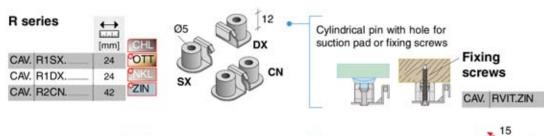














## Saddles

For wood/glass shelves.









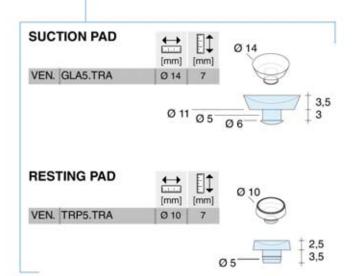


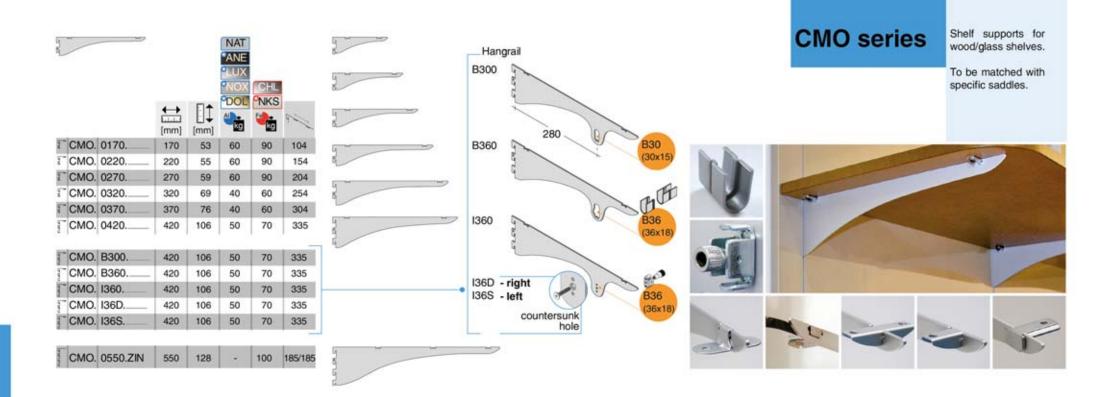


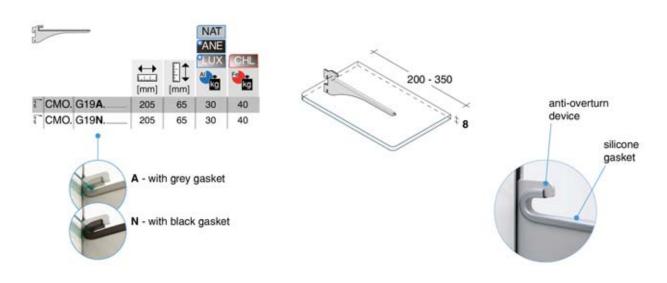










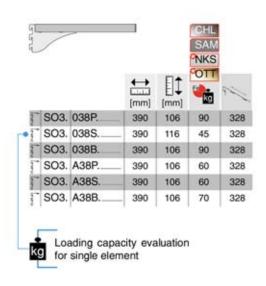


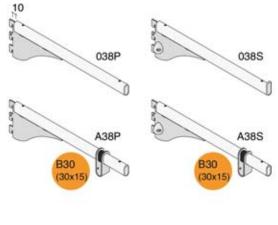


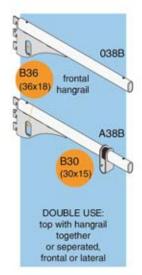
Specific supports for 8 mm thick glass shelves









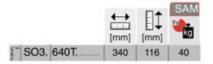


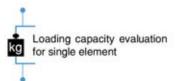
### SO3 series

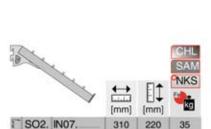
Supports for shelves: oval tube (30x15 mm) on support base.

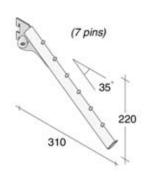
To be matched with TOA.CAV2 saddle.











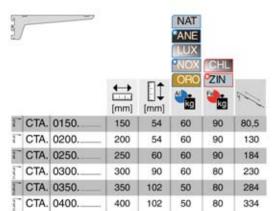
640

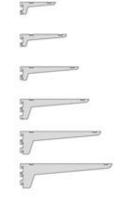
# SO2.IN



Inclined 35° support for frontal hangrail: oval tube (30x15 mm) on support base.

Complete with PRS blocking device.



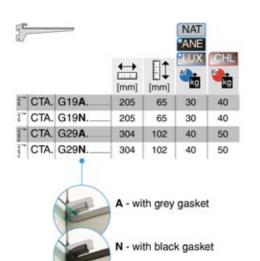


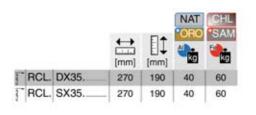
# **CTA** series

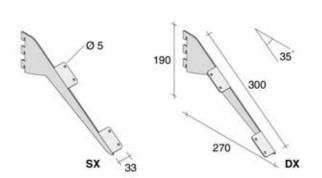
Shelf supports for wood/glass shelves.

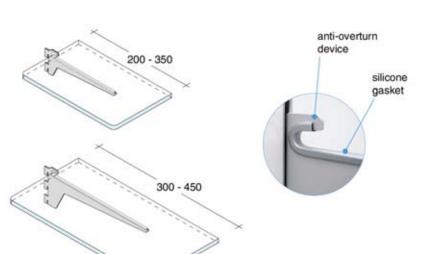
To be matched with specific saddles.













CTA.G series Specific supports for 8 mm thick glass shelves.



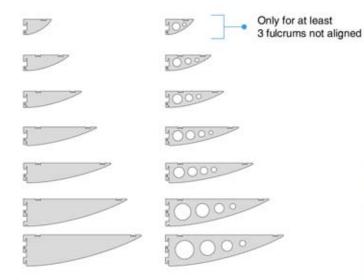




Inclined support 35°, wing-shaped and drilled for shelf fixing



#### NAT ANE NKS OTT [mm] [mm] EDM. 080P. EDM. 140P. 74,5 EDM. 180P. EDM. 230P. EDM. 280P. EDM. 330P. 266,5 EDM. 380P. EDM. 080F. EDM. 140F. 74.5 EDM. 180F. EDM. 230F. EDM. 280F. EDM. 330F. 266.5 EDM. 380F.

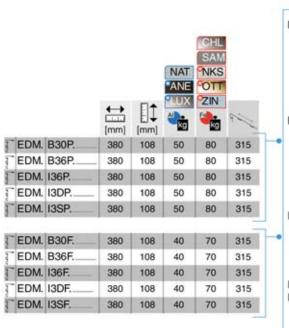


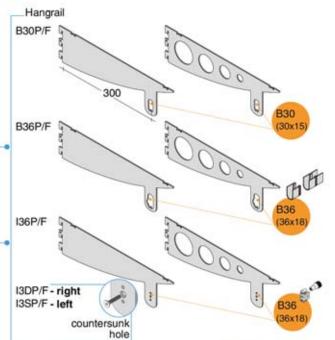
#### **EDM** series

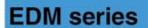
Shelf supports for wood/glass shelves.

To be matched with specific saddles.







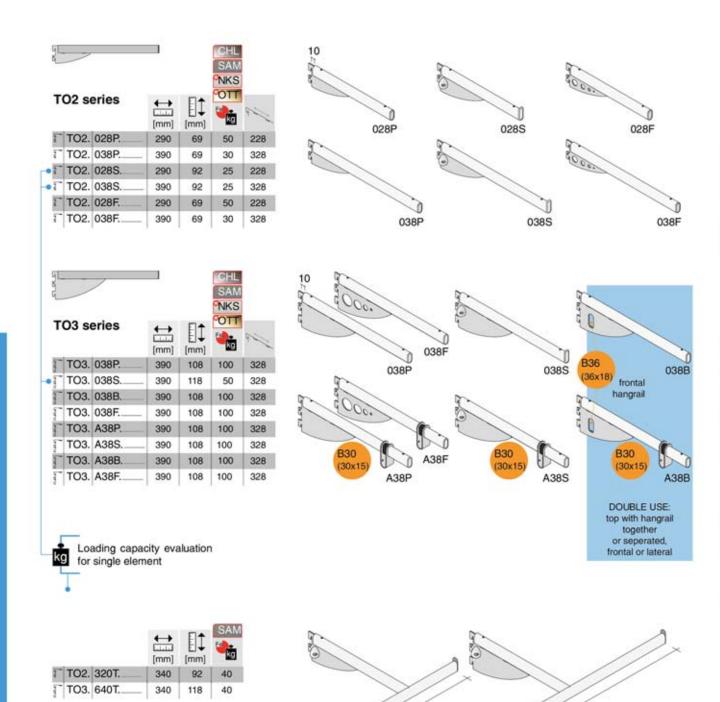


Shelf supports for wood/glass shelves and hangrail combination.

To be matched with specific saddles.







320

640

FIT ART

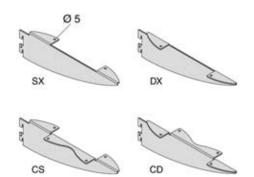
## TO2 - TO3 series

Supports for shelves: oval tube (30x15 mm) on support base.

To be matched with TOA.CAV2 saddle.

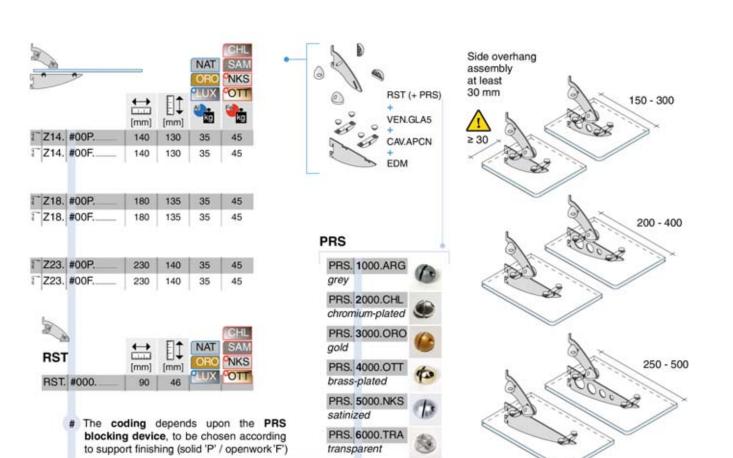


#### SAM NKS LUX OTT [mm] [mm] DMN. SX29. 75 290 60 DMN. CS29. 290 75 60 90 DMN. DX29. 60 90 290 75 T DMN. CD29. 290 75 60 90



### **DMN** series

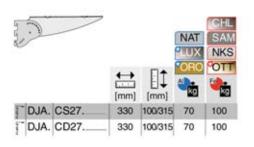
Wing-shaped and drilled support for shelves to be fixed to or rested on suction pads

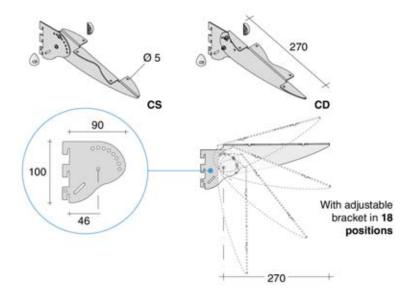


ART



Supports with RST blocking device and EDM base. For glass shelves from 5 to 10 mm thick. To be matched with PRS blocking device (included)

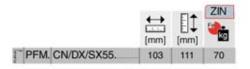






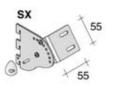
Adjustable inclined supports (18 position adjustable bracket) wing-shaped and drilled for shelf fixing.

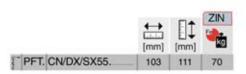






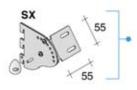




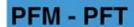








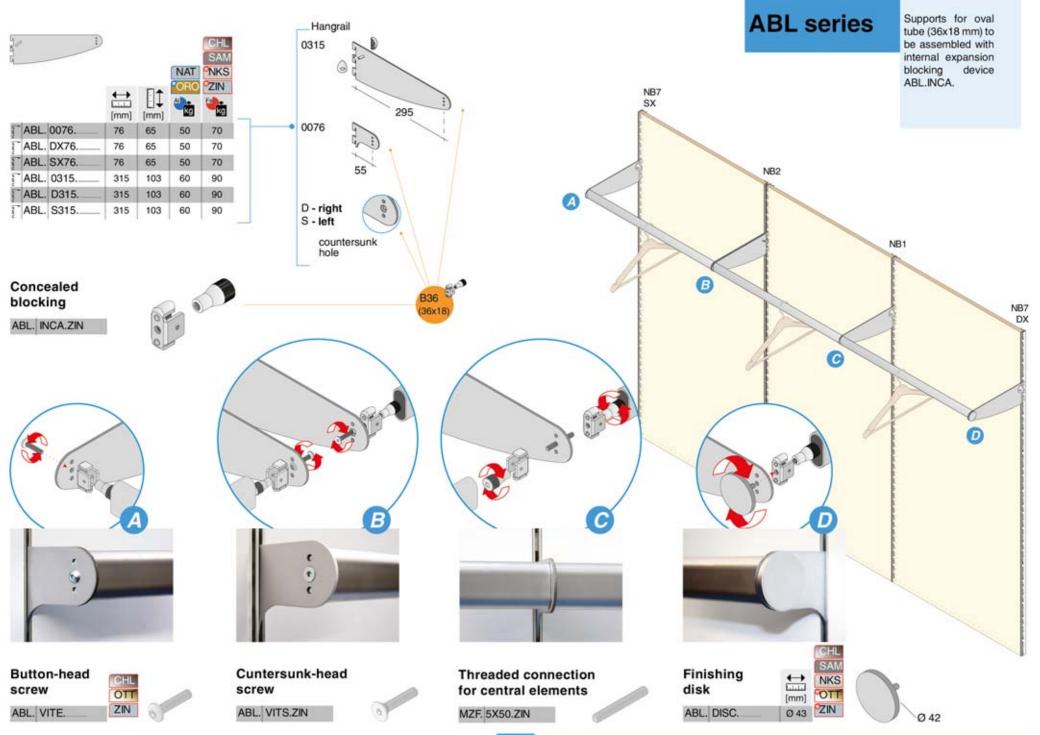
Specific for combination with OSA and **OSW** profiles

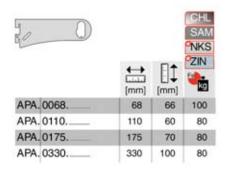


Adjustable inclined supports (18 position adjustable bracket) wing-shaped and drilled.

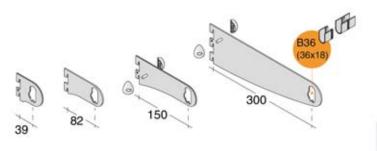








		<b>+</b>		ZIN
		[mm]	[mm]	kg
APA.	SX/DX65.	47,5	60	40

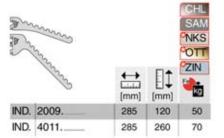


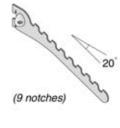
45 * 65	^
50	0
SX	DX

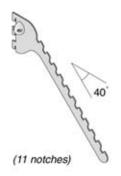
### **APA** series

Supports for passing oval tube (36x18 mm) or to be used with INU series cradles.

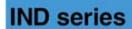








Loading capacity evaluation for single element

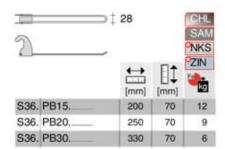


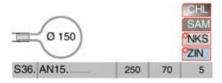
Notched sloping supports for clothes hanger.

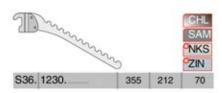
PRS blocking device included.

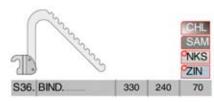


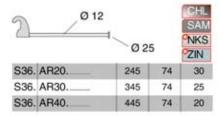


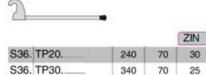












440

70

20

S36. TP40.

### S36 series

Loading capacity evaluation for single element

Removable frontal display supports. For hanging onto B36 steel oval rod (36x18 mm)

### Frontal hangrail

APA or ABL series combined with B36 (36x18 mm) steel oval rod





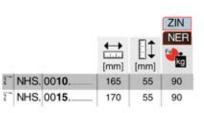


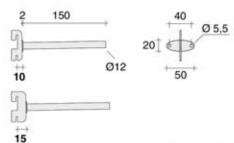


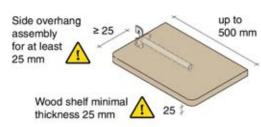








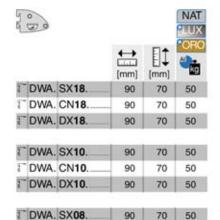




### **NHS** series

Concealed support for wood shelves.



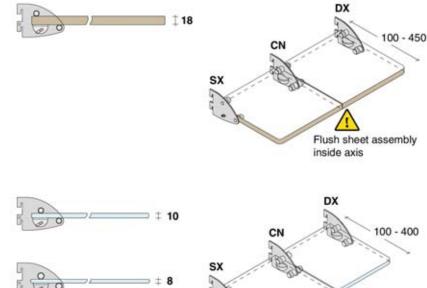


90

70

50

70 50



### **DWA** series

Supports for wood and glass shelves, with o-ring and anti-overturn device.





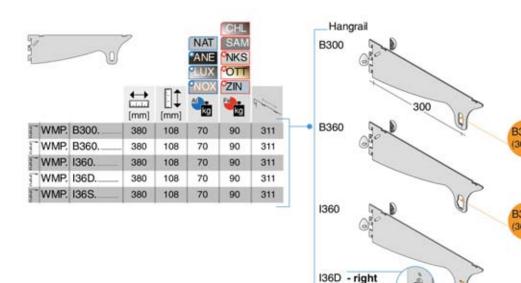


Flush sheet assembly

inside axis

T DWA. CN08.

DWA. DX08.



### WMP series

Shelf supports for wood/glass shelves and hangrail combination.

To be matched with specific saddles.



#### THE **EVALUATION** METHOD

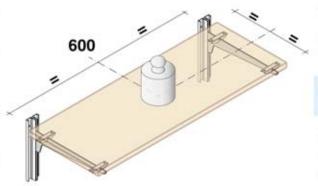
The capacities indicated up to here refer to a couple of supports with saddles that undergo the following loading test.

· assembly of 2 slotted profiles, perfectly parallel, suitably fixed at 60 cm distance from each other and fixed to the wall according to the instruction;

136S - left

countersunk hole

- · fixing of 2 Fit Art supports to the slotted profiles at the equal height;
- · assembly of 4 saddles, two for each support;
- · positioning of a 70 cm length shelf on supports, equipped with saddles, with 5 cm overhang on each side
- · positioning of the load centered on the shelf (the load is evenly distributed to simulate real application).



# LOADING CAPACITY DATA

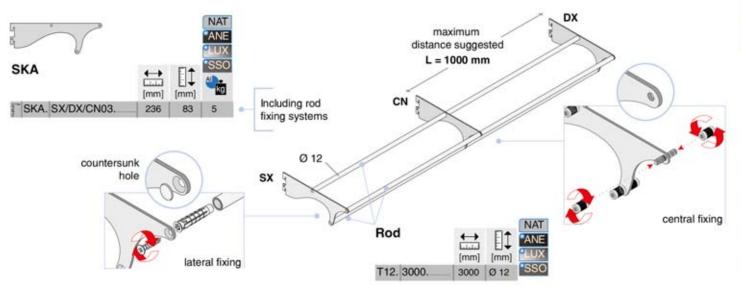
All other Fit Art supports without saddles need to be assembled according to the instruction procedure.

The capacities indicated in the load chart are the half of the breaking load.

For the couple of supports that exceed the limit of 200 kg, imposed during loading test, the value 100 kg is indicated.

The loading capacities of all Fit Art products result from the synergy between the manufacturing processes and the items shapes. The slavish reproduction of our products does not determine the same standards of hardiness.



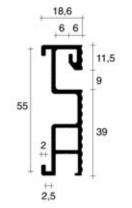


### Shoe rack

Central and lateral modular elements. Complete with plastic adhesive cap for screw head covering.





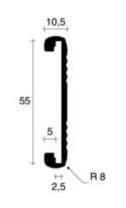


# Horizontal slat-profile

Standard slat-profile vertically and horizontally adjustable on slotted profiles by means of PAK and PAT series plates/brackets.

OSA		←→ Liliiii [mm]	[] 1 [mm]	
OSA.	1000.	1000	60	NAT
OSA.	1500.	1500	60	NAT
OSA.	3000.	3000	60	NAT







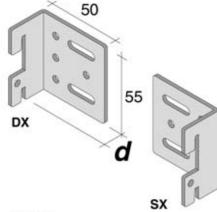
Horizontal profile vertically and horizontally adjustable on slotted profiles by means of PAK and PAT series plates/brackets.

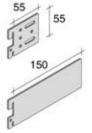
PAK series			<b>d</b> →	[]‡ [mm]	ZIN
2	PAK.	DX/SX10.	10	55	>100
r	PAK.	DX/SX15.	15	55	>100
T	PAK.	DX/SX20.	20	55	>100
į	PAK.	DX/SX25.	25	55	>100
2	PAK.	DX/SX30.	30	55	>100
2	PAK.	DX/SX35.	35	55	>100
-	PAK.	DX/SX40.	40	55	>100
1	PAK.	DX/SX45.	45	55	>100
7	PAK.	DX/SX50.	50	55	>100

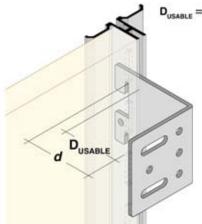
	PAK.	DR55.	50	55	>100
--	------	-------	----	----	------

PAK.	D150	50	55	>100

DAT ---







D<sub>USABLE</sub> = Usable depth between insert point and back part of the bracket

# **Brackets**

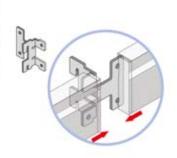
Holding plates/brackets with variable depths (d). Receive horizontal profile OSW and OSA





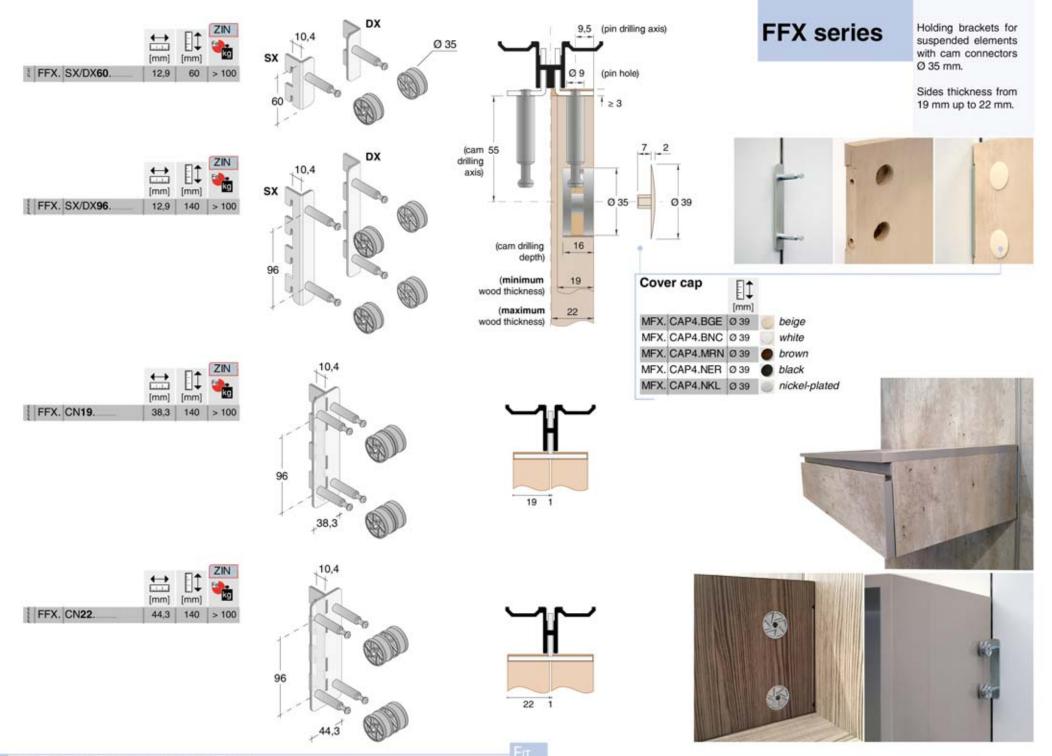
kg		ſ
00	ľ	
00		ſ
200	1	- 1

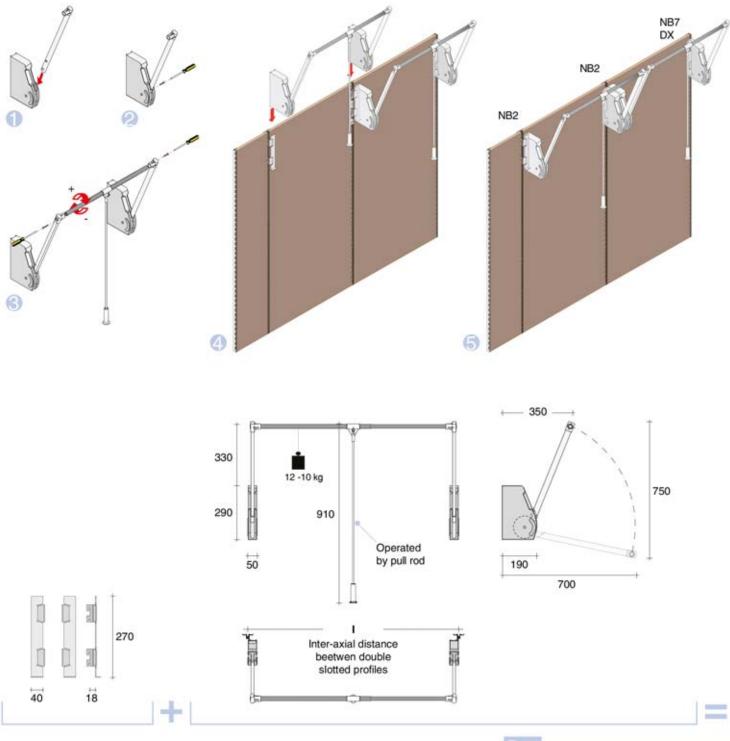
PAT series			(mm)	[mm]	ZIN
2	PAT.	DX/SX10.	10	55	>100
r	PAT.	DX/SX15.	15	55	>100
1	PAT.	DX/SX20.	20	55	>100
Γ	PAT.	DX/SX25.	25	55	>100
1	PAT.	DX/SX30.	30	55	>100
Г	PAT.	DX/SX35.	35	55	>100
1	PAT.	DX/SX40.	40	55	>100
r	PAT.	DX/SX45.	45	55	>100
-	PAT.	DX/SX50.	50	55	>100
2	PAT.	CN10.	10	55	>100
1	PAT.	CN15	15	55	>100
1	PAT.	CN20.	20	55	>100



`	Consider ± 0,5 mm tooling tolerance	
<u>/1</u>	on the values indicated in the table	

PAK/PAT	Support length from insert point	$ \longrightarrow $ $ \downarrow \downarrow \stackrel{1}{\longrightarrow} \stackrel{9,5}{\longrightarrow} $ $ \longrightarrow $ $ \downarrow \downarrow \stackrel{1}{\longrightarrow} \stackrel{9,5}{\longrightarrow} $ RP	ଐ <sup>‡6</sup> cg ଔ <sup>‡6</sup> PK	□ CR
MODEL	<b>d</b> [mm]	D <sub>USABLE</sub> = d - 9,5 [mm]	D <sub>USABLE</sub> = d - 6 [mm]	D <sub>USABLE</sub> = <i>d</i> - 1 [mm]
DX/SX/CN10	10	0,5	4	9
DX/SX/CN15	15	4,5	7	14
DX/SX/CN20	20	9,5	14	19
DX/SX25	25	14,5	19	24
DX/SX30	30	19,5	24	29
DX/SX35	35	24,5	29	34
DX/SX40	40	29,5	34	39
DX/SX45	45	34,5	39	44
DX/SX50	50	39,5	44	49
PAK.DR55	55	44,5	49	54
PAK.D150	150	139,5	144	149





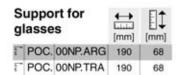
# Hangrail system

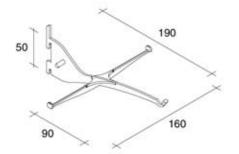
LIFT hangrail system: pull down wardrobe rail.

Supports allow side by side assembly of elements on a double slotted profile.



Han		- 1
		[mm]
CAB.	WLIF.ARG	770 / 1070
CAB.	SLIF.ARG	600 / 850







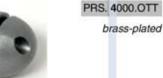


# The coding depends upon the PRS blocking device

PRS

PRS. 1000.ARG





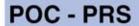




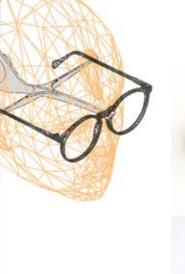






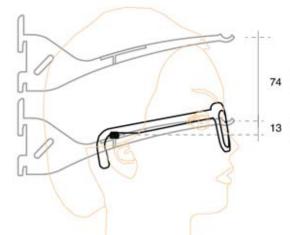


Support for glasses POC Blocking device PRS



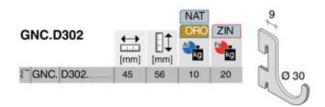


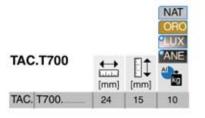




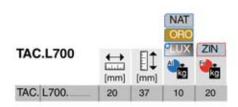
4 MINIMUM DISTANCE BETWEEN 2 ITEMS

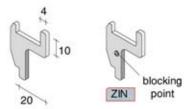
B ERGONOMIC POSITIONING

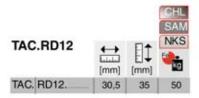




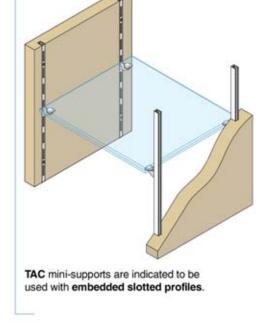












# Mini-supports GNC hook.

TAC mini-supports suggested to be used on 4 fulcrums compositions.



TAC.T700 on M7L slotted profile

TAC.L700 on M7L slotted profile

TAC.RD12 on RP1 slotted profile

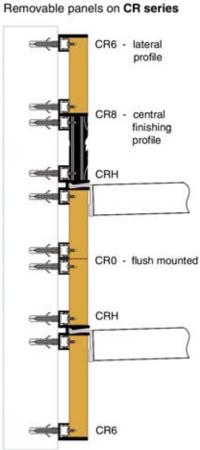


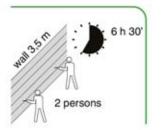
Loading capacity evaluation for single element, on 4 resting points.



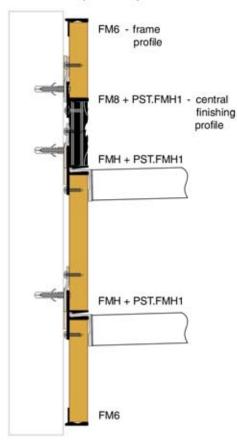
# Horizontal systems

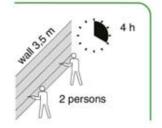




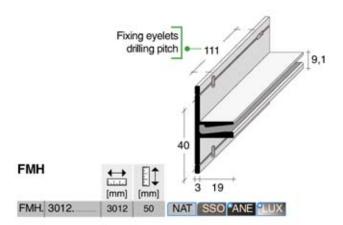


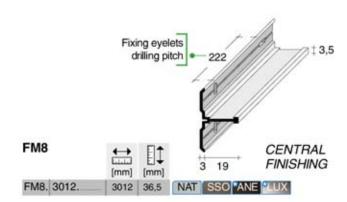
#### FMH assembly on NB system

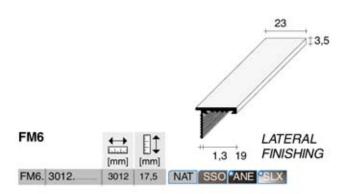


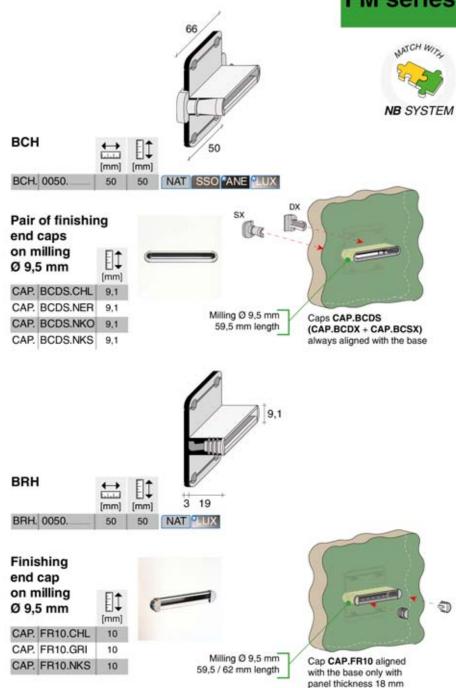




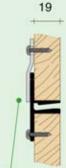


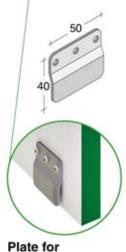








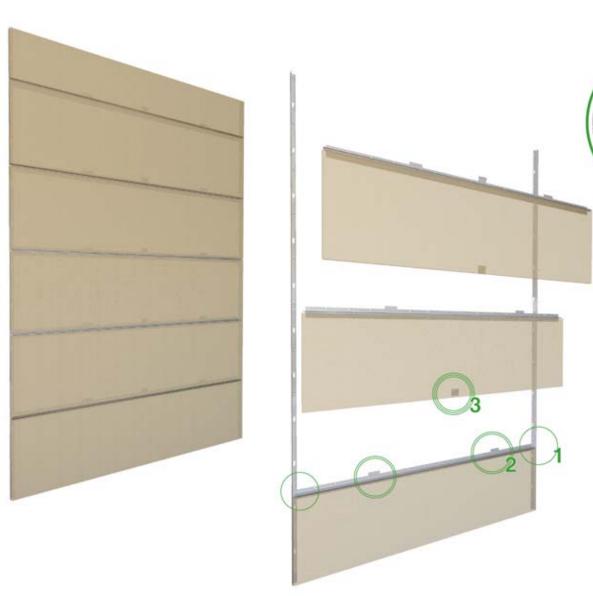




assembly on long spans

PST. FMH1.ZIN







FMH fixed on the back of the panel with screws.



countersink the holes of FMH to get the screw heads flush with the profile

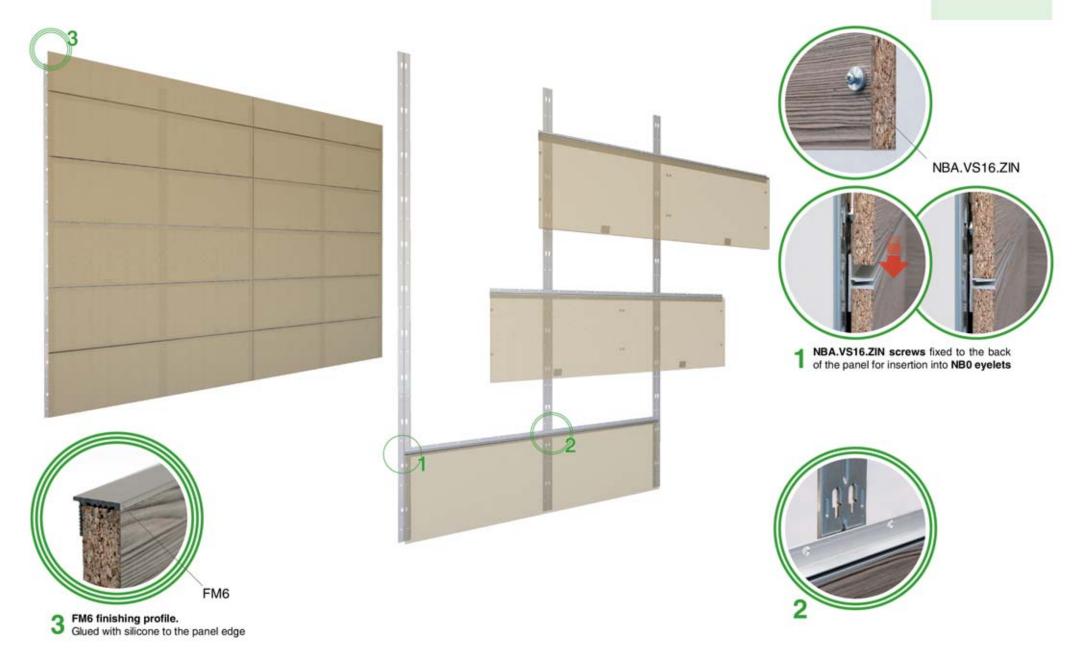
PMH fixed to the wall with plug and using a 2-2,5 mm spacer to fit flush with vertical profiles

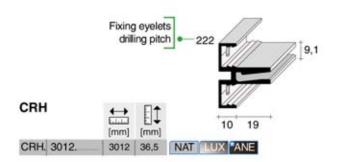


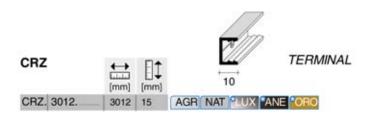
3 fix PST plate to the back of the above panel (be aware not to superimpose on the same plug position)

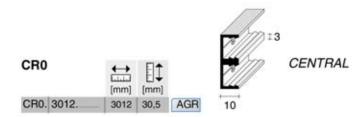
# **FM** series

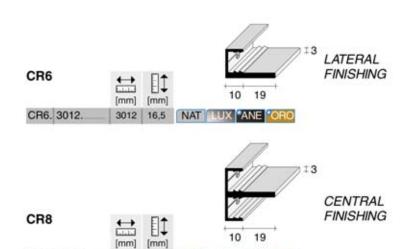
INSTALLING SCHEME: FMH on NB0 (and FM6 as lateral finishing profile)



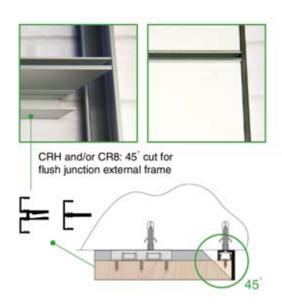






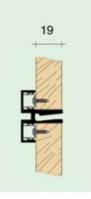


3012 30,5 NAT LUX ANE





### **CR** series





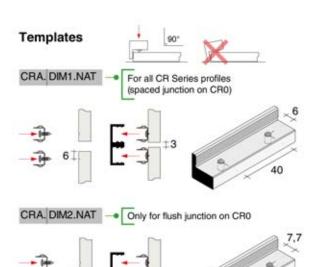


Tearing resistance: about 18 kg

#### Screws for < 16 mm panels



CRA. VS16.ZIN



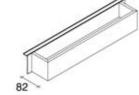


CR8. 3012.



# Cooking zone

Series of accessories for the burner area, in aluminium and bamboo complements



multi purpose box







∰ [mm] 485

[] Î

80

HBX

HBX. 0848.



lid holder

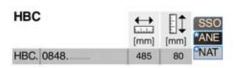


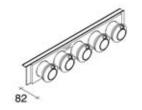






bamboo hook



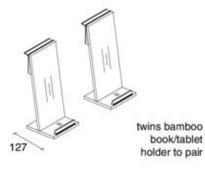


stainless steel magnetic spice cans on bamboo back board















complements

Series of accessories for the burner area, in aluminium and bamboo

нвм	(mm)	[] ‡	SSO ANE
HBM. 1432.	140	320	NAT

**CTB** 

CTB. 2020.BMB

CTB. 4020.BMB



12\*

bamboo cooking utensils holder with ceramic saucer



accessories shown in these pages,
we offer customisations on:
- woods parts (as walnut and oak)
aluminium finishings (based on

Referring to the kitchen line

- aluminium finishings (based on our colour table)
- different dimensions
- bespoke shapes

Bespoken items

Cooking

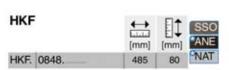
zone

Starting from a minimal order quantity of 50 pieces per items.





. 30	2		
		3	



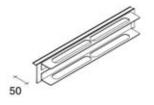
[mm]

200

200 480

[mm]

260

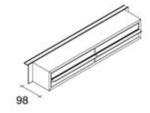


coffee 20 capsule holder





#### 



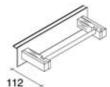
multi purpose bamboo drawers

# Washing zone

Series of accessories for the kitchen sink, in aluminium and bamboo complements

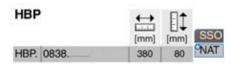


HBR	(mm)	[] ‡		/
HBR. 0834.	340	80	SSO	1/2



paper towel holder with bamboo finishings

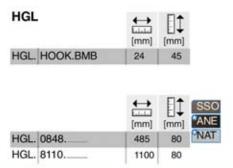


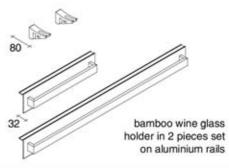




magnetic foil cutter on bamboo back board

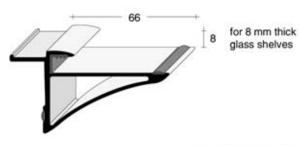








HV8		(mm)			
HV8.	G004.	45	44	NAT	LUX ANE SSO
HV8.	G030.	300	44	NAT	LUX ANE SSO
HV8.	G060.	600	44	NAT	LUX "ANE "SSO
HV8.	G300.	3000	44	NAT	LUX ANE SSO

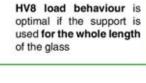


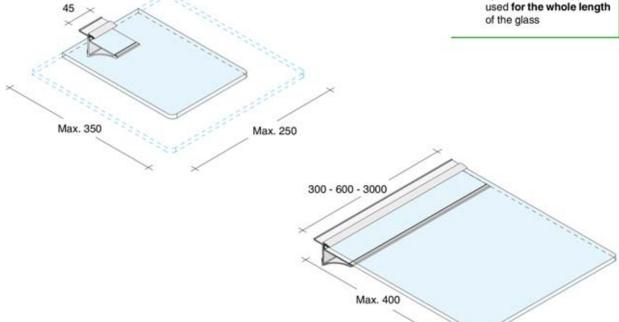
**HV8** series

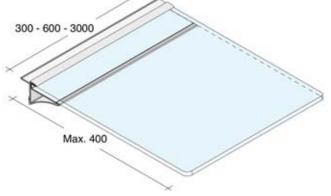
Profile for glass shelves th. 8 mm.

To be inserted into horizontal profiles and single point supports.

Complete with transparent gaskets

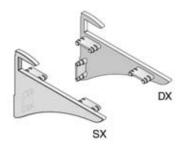








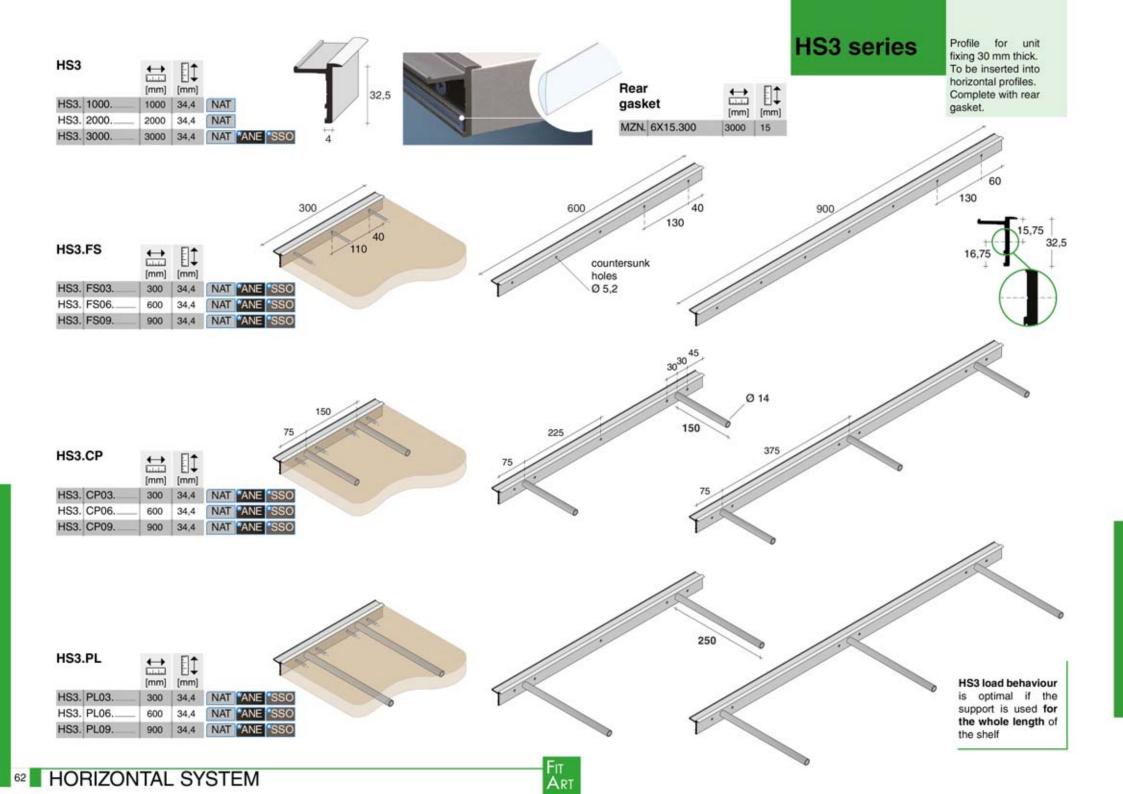
CAP.	HV8C.CHL
CAP.	HV8C.NER
CAP.	HV8C.NKO
CAP.	HV8C.NKS



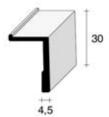








H30		←→ Lillia [mm]	[] 1 [mm]	
H30.	1000.	1000	31,1	NAT
H30.	2000.	2000	31,1	NAT
H30.	3000.	3000	31,1	NAT



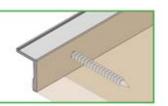
# H<sub>30</sub> series

Profile for unit fixing 30 mm thick.

To be inserted into horizontal profiles.

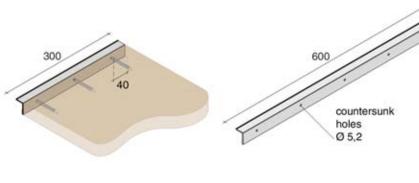
#### Loading capacity depends upon:

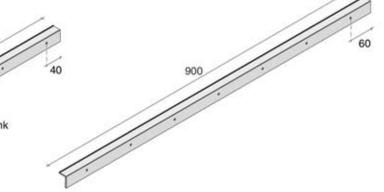
- shelf material (weak materials are not advised)
- type of assembly: screw diameter and length



H30 load behaviour is optimal if the support is used for the whole length of the shelf

H30.	.FS	(mm)	[]‡ [mm]	
H30.	FS03.	300	31,1	NAT
H30.	FS06	_ 600	31,1	NAT
H30.	FS09.	900	31,1	NAT

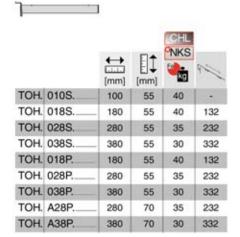




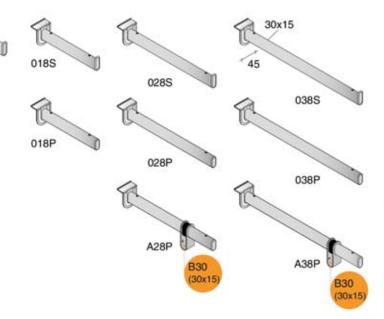








0108



### **TOH** series

Supports for wood/glass shelves on oval tube (30x15 mm).

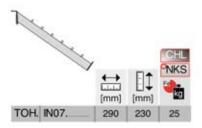
To be inserted into horizontal profiles and single point supports.

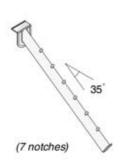
To be matched with TOA.CAV2 saddle.

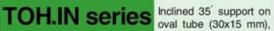


For supports TO3 - TO2 - SO3 - TOH series

OTT





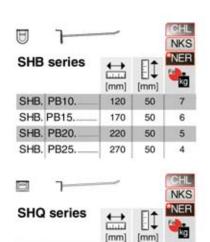


TOA. CAV2.

to be inserted into horizontal profiles and single point supports.

With pins to stop clothes hangers.





SHF	series	(mm)		OHL ZIN NER NKO
SHF.	PB10.	100	5	6
SHE	PR15	150	- 5	- 5

40

40

40

40

6

5

4

45

Ø 12

Ø 16

120

170

220

270

SHQ. PB10.

SHQ. PB15.

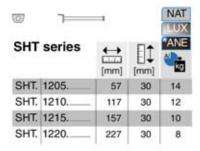
SHQ. PB20.

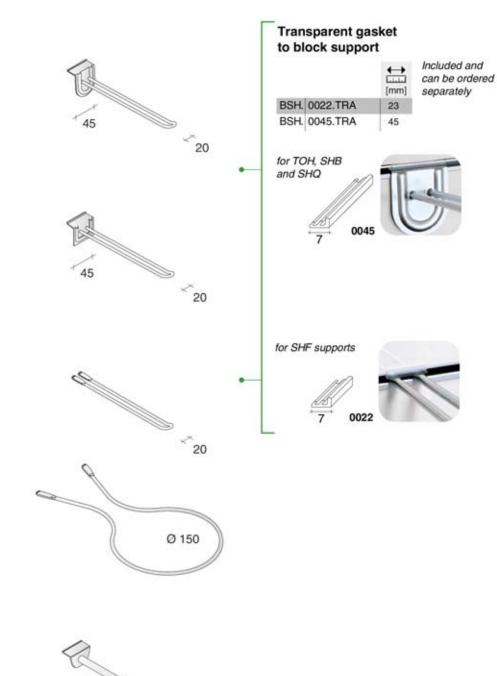
SHQ. PB25.

SHF. PB20.

				CHL
				ZIN
				NER
			□▲	*NKO
		<u> </u>	FI	E 100
		[mm]	[mm]	Maria .
SHF.	D150.	245	5	2

200





# SHB / SHQ / SHF / SHT

Frontal display supports.

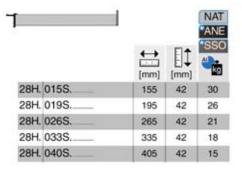
To be inserted into horizontal profiles and single point supports.

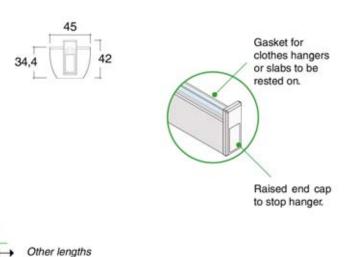






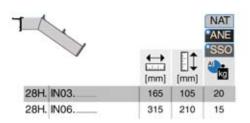


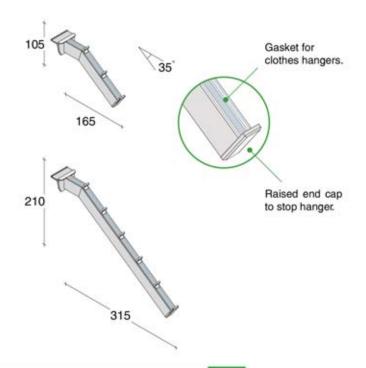




on request

28H series





## 28H.IN series

Inclined supports on aluminium rectangular tube, to be inserted into horizontal profiles and single point supports.

Steel supports on

aluminium rectangular tube, to be inserted into

horizontal profiles and

For clothes hangers or

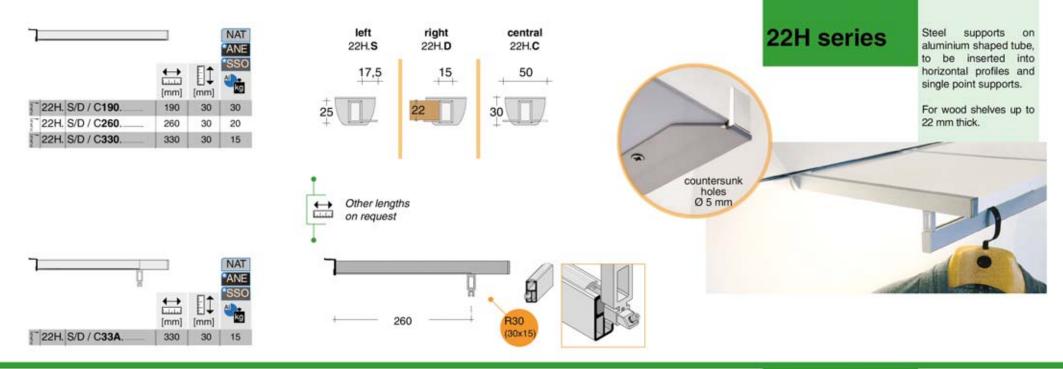
for slabs to be rested on.

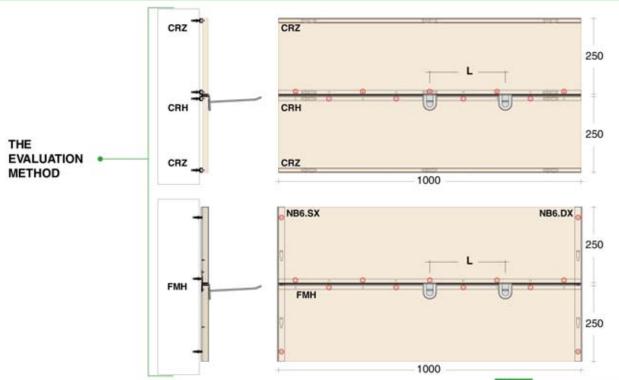
single point supports.

With pins to stop clothes hangers.



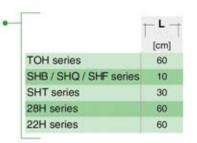






# **LOADING** CAPACITY DATA

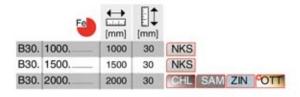
- · All profiles fixing points that are involved in the load maintain are highlited in red color.
- · Tested supports are placed in the middle of the profile with an evenly distributed load.
- · 'L' indicates the minimal distance between two equal supports necessary to guarantee the indicated load capacity.

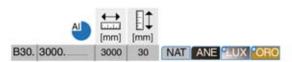


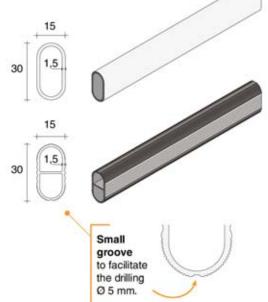


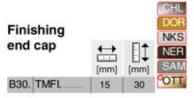


Hangrail oval rod 30 x 15 mm

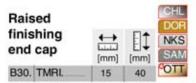




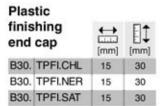












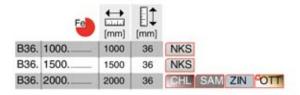


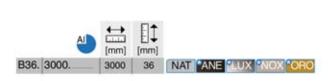


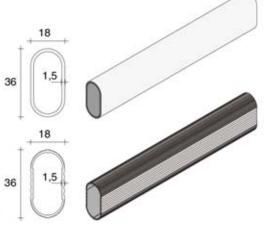
Tube joint	←→ Lilia [mm]		SAN
TOA. SB30.	26	70	OTT





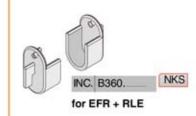


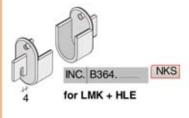


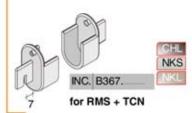




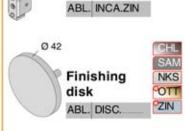




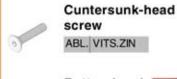


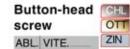






blocking device





Threaded connection for central elements MZF. 5X50.ZIN

#### Finishing end cap [mm] [mm] OTT 18 36 B36. TMFL



Raised		DOR
finishing	## EI	NKS
end cap	[mm] [mm]	SAM
B36. TMRI.	18 46	OTT



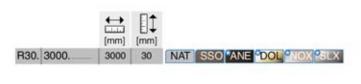








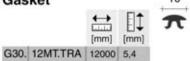


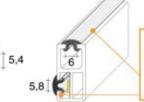










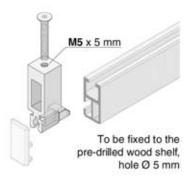


Mat gasket with double application on rectangular hangrail R30:

UPPER: for clothes hanger;

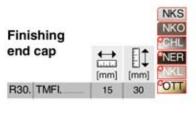
BACK: for light diffuser.

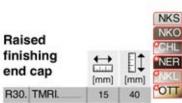


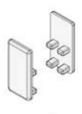


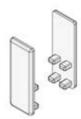


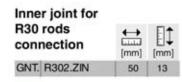


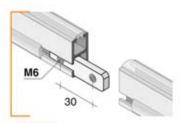


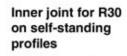












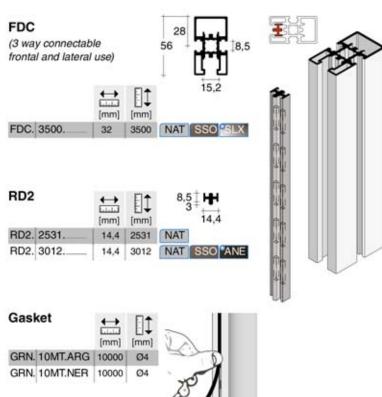
CAV. 10M5.ZIN

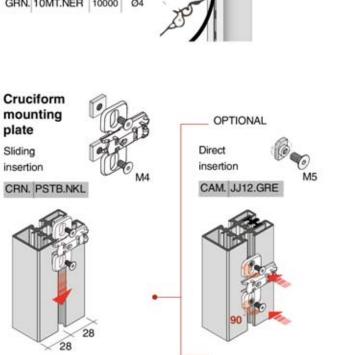
M5

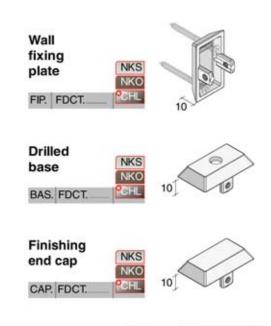
M6



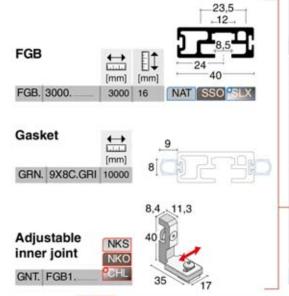






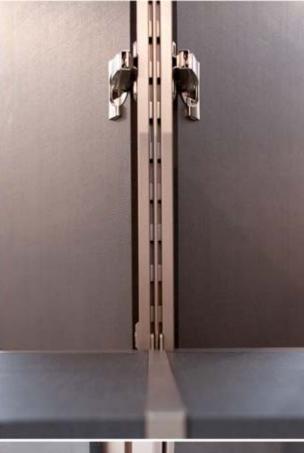






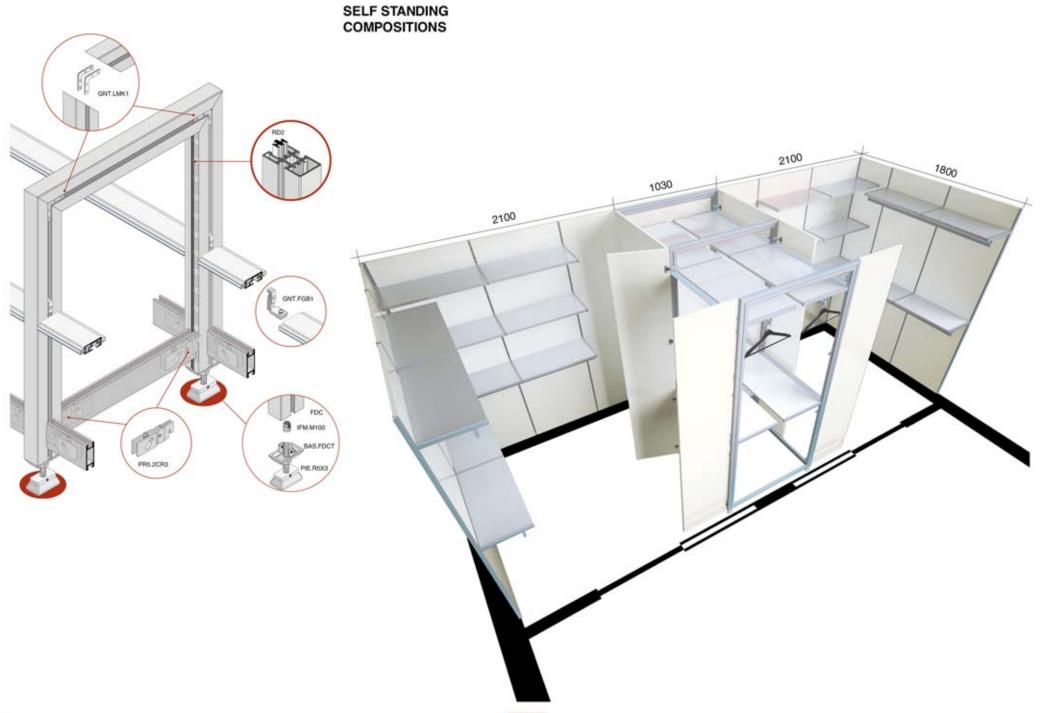
# **FDC System**

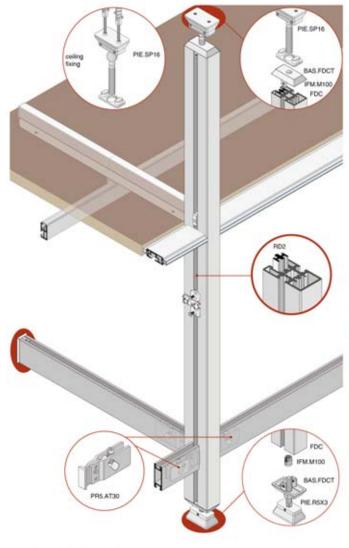
Self-standing system.



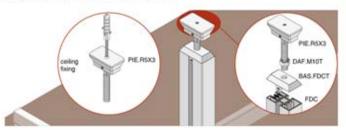








FLOOR - CEILING expansion COMPOSITIONS

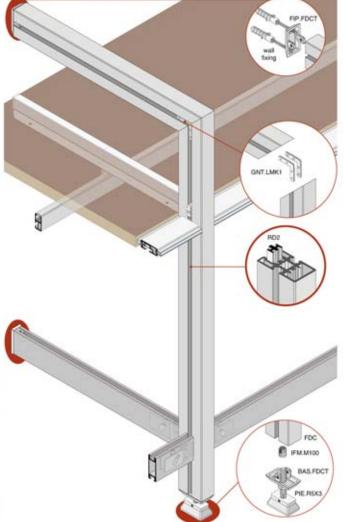


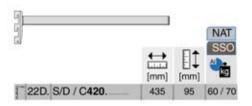
FLOOR - INCLINED CEILING expansion COMPOSITIONS

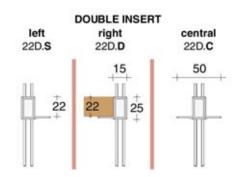


FLOOR - WALL expansion COMPOSITIONS

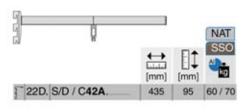


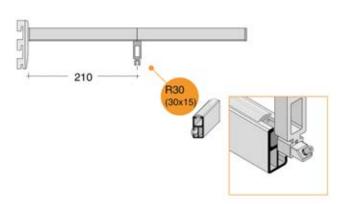




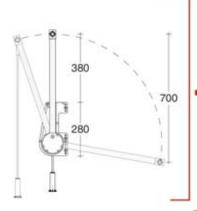


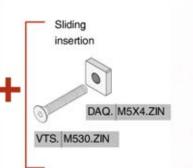






# Hangrail MIN 750 - MAX 1150 40 system CAB. 70LF.ARG 15 kg 910 60





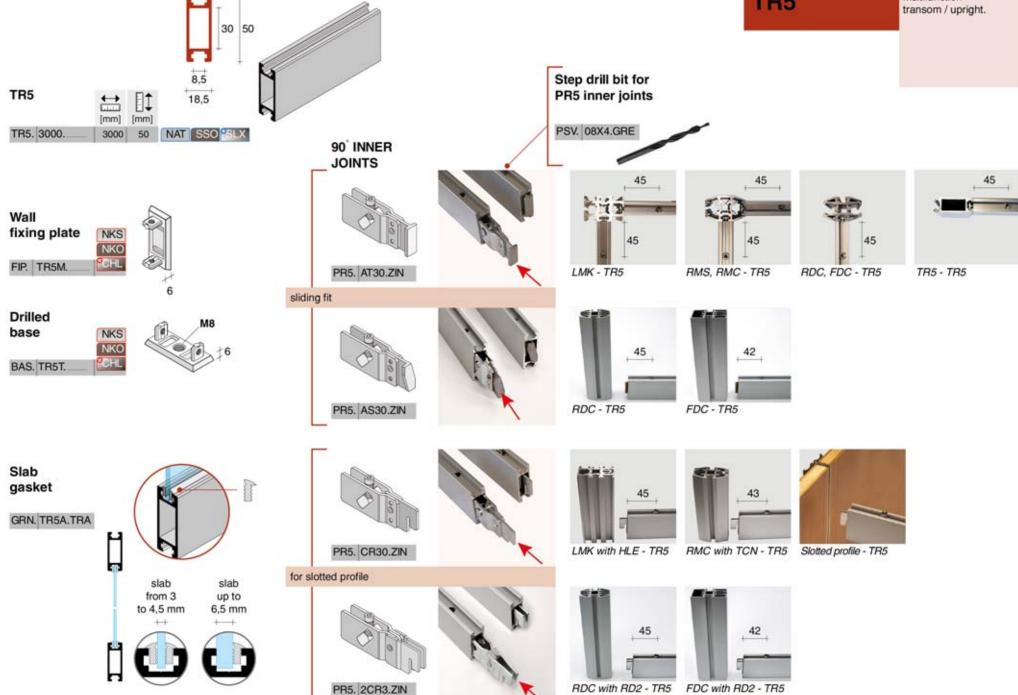
### 22D series

Steel supports on aluminium shaped tube.

For wood shelves up to 22 mm thick.





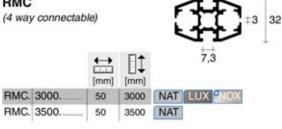




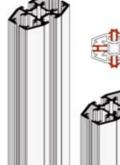
Wall fixing plate

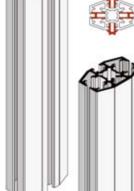
Self-standing uprights.











TCN	(mm)			16 H
TCN. 2531.	8,4	2531	NAT	0,4
TCN. 3012	8,4	3012	NAT	ANE
				12,8
HLE	(mm)	[] ‡ [mm]		7,8 ± <b>₩</b> 5 ± <del>₩</del> 6,8
HLE. 2013.	12.8	2013	NAT	0,0

12,8 2531

12,8 3012 NAT

NAT





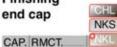
FIP. RMCT.





DAG	DIACT
BAS.	RMCT

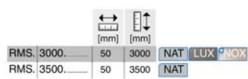






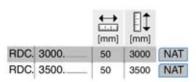
### RMS

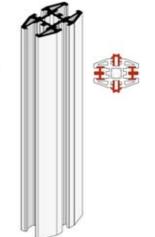
(3 way connectable frontal and lateral use)

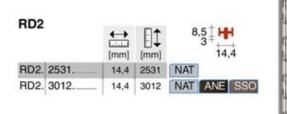


### RDC

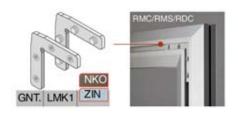
(4 way connectable - use with double slotted profile)







Gasl	<b>cet</b>	(mm)		
GRN.	10MT.ARG	10000	04	200
GRN.	10MT.NER	10000	Ø4	PI



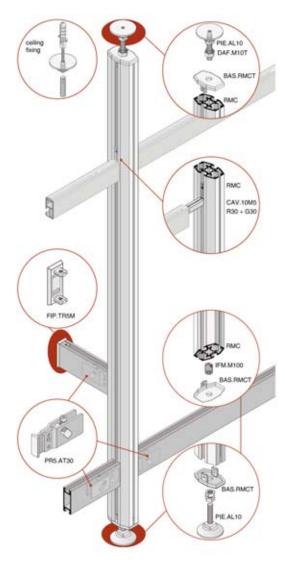






HLE. 2531.

HLE. 3012.



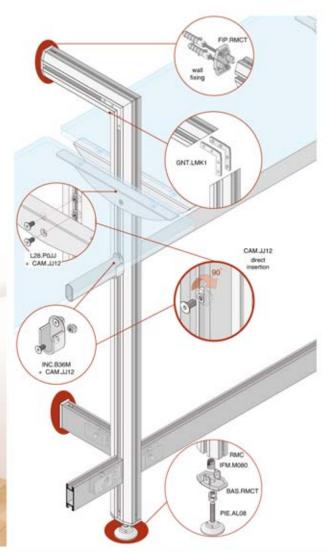
**FLOOR - CEILING expansion COMPOSITIONS** with CENTRAL accessories on CAM



FLOOR - WALL expansion COMPOSITIONS with CENTRAL accessories on CAM

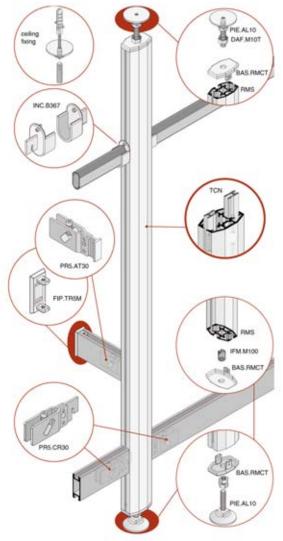












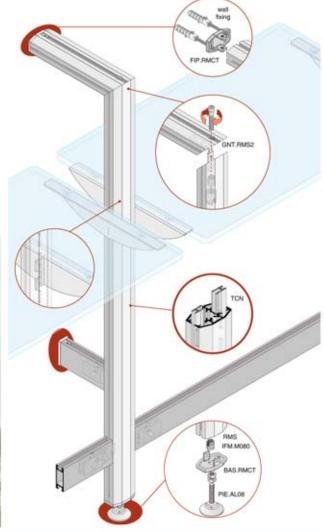
FLOOR - CEILING expansion COMPOSITIONS with CENTRAL accessories on SLOTTED PROFILE

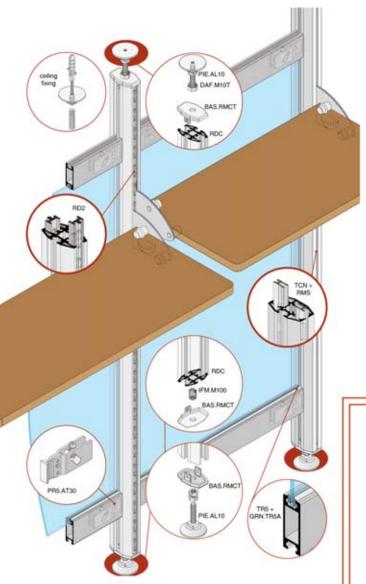


FLOOR - WALL expansion COMPOSITIONS with CENTRAL accessories on SLOTTED PROFILE









FLOOR - CEILING, DIVIDING WALLS with accessories on SLOTTED PROFILE

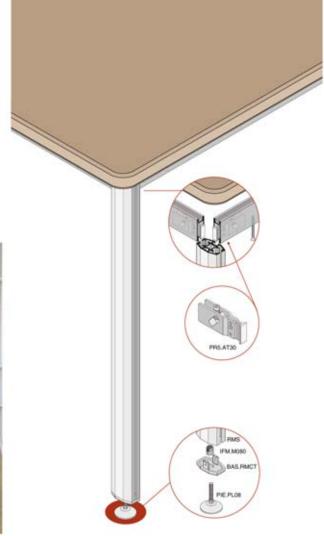


WMP.B360 - INU.LT36 - CAV.S1 DWA.DX08/SX08











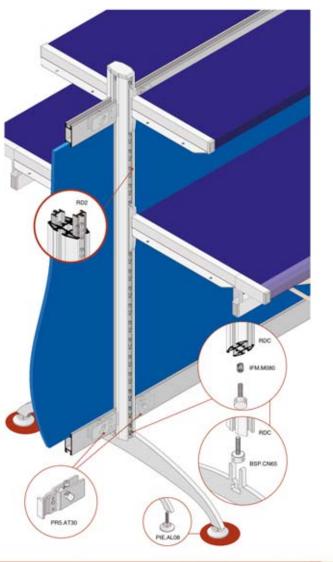
# BSP.CN65

### **EQUIPPABLE GONDOLAS** with CENTRAL accessories on CAM



### **EQUIPPABLE GONDOLAS** with INTERNAL DIVIDING PANELS

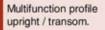


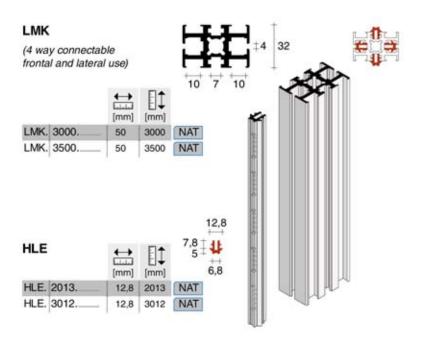


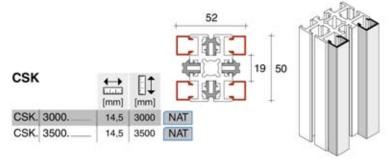


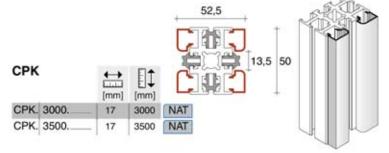


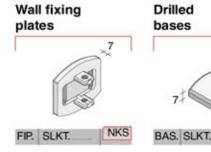


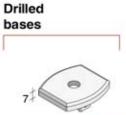


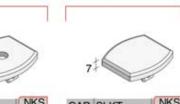






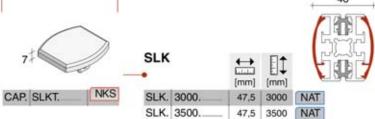






Finishing

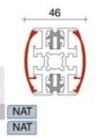
end caps



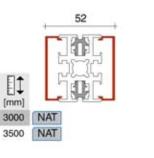
SCK

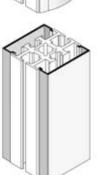
SCK. 3000.

SCK. 3500.

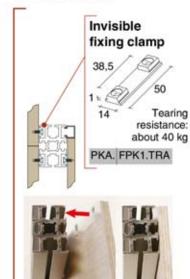


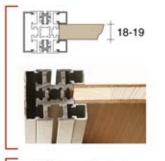


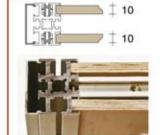


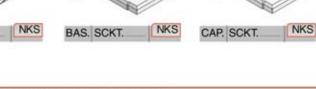














 $\rightleftarrows$ [mm]

48

48

FIP. SCKT.









90 INNER JOINT LMK - LMK



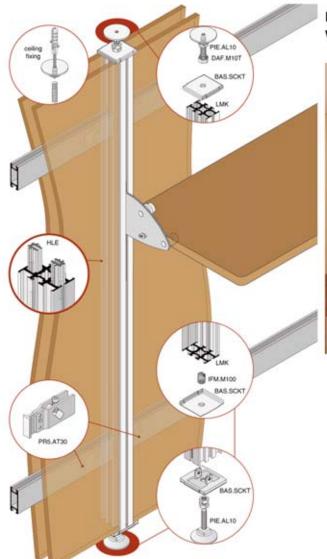




### FLOOR - WALL COMPOSITIONS with CENTRAL accessories on SLOTTED PROFILE







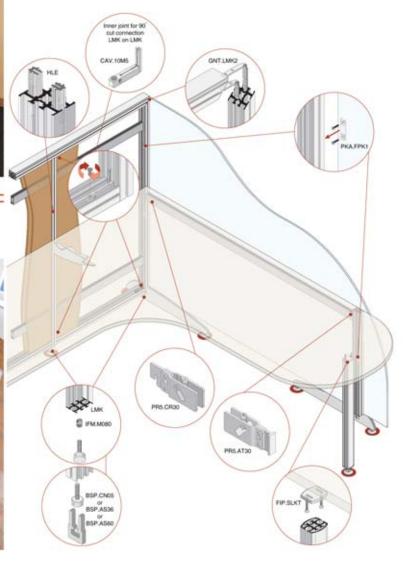
FLOOR - CEILING, DIVIDING WALLLS with accessories on SLOTTED PROFILE





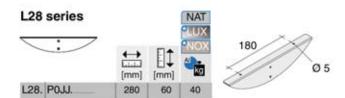


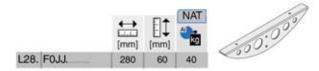


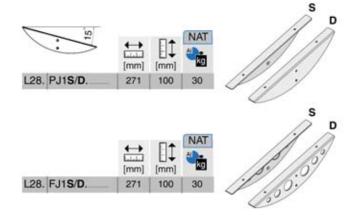


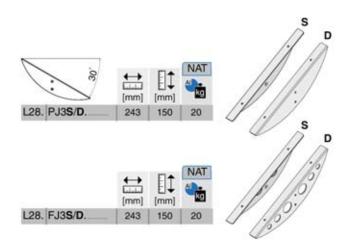


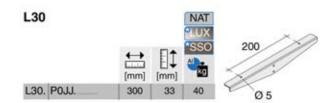












# Adjustable central support with screwing cam

### PRS

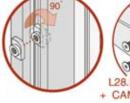




Direct insertion. Adjustment on all uprights.









### Screw nut

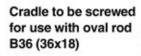
Sliding insertion. Adjustment on all uprights.

DAQ. NE12.ZIN















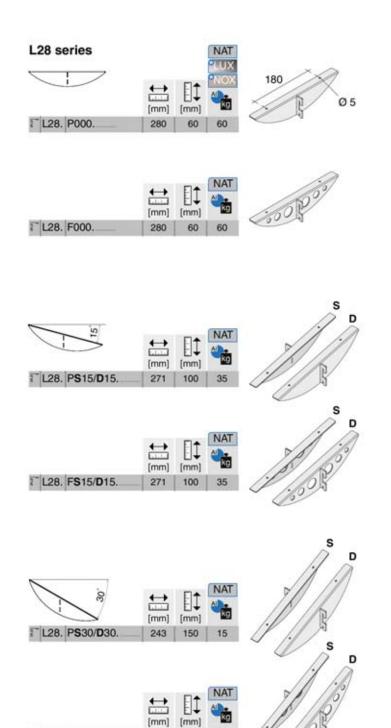




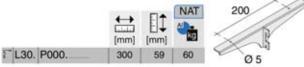




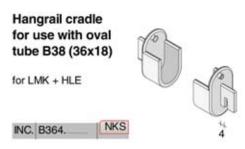


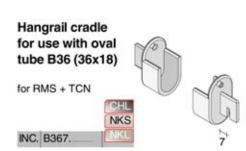






# Central support on slotted profile







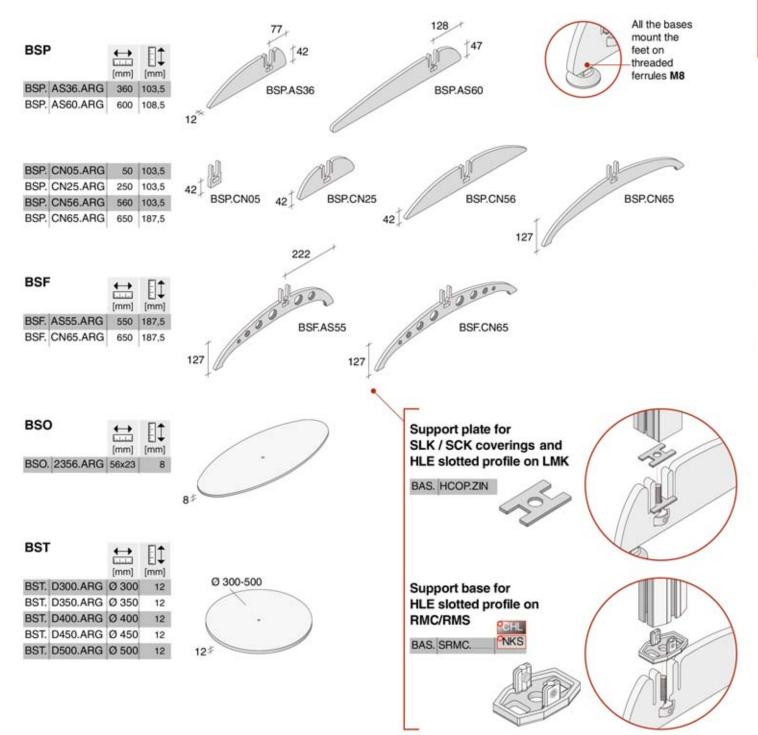






243 | 150 |

L28. FS30/D30.

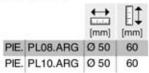


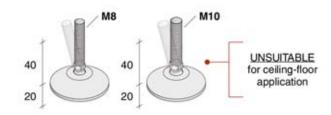
### Bases



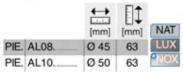


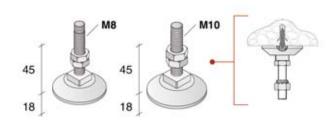
# Plastic tilting foot





### Aluminium foot with passing hole for wall fixing





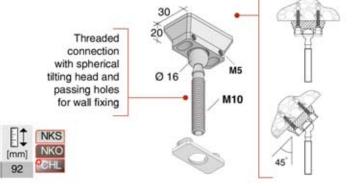
# Feet





### Metal foot for inclined ceiling

PIE. SP16.



### Self-locking nuts for foot blocking to ceiling (without IFM)









### Threaded ferrules

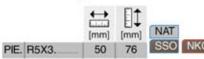




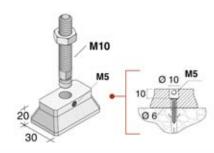




### Aluminium and metal foot with passing hole for wall fixing



[mm] 50



#### Assembly tools for threaded ferrules









