Fast assembly for removable wall panelling - *patent pending*

NB SYSTEM

ALUMINIUM SLOTTED PROFILES FOR PANELS UP TO 19 mm
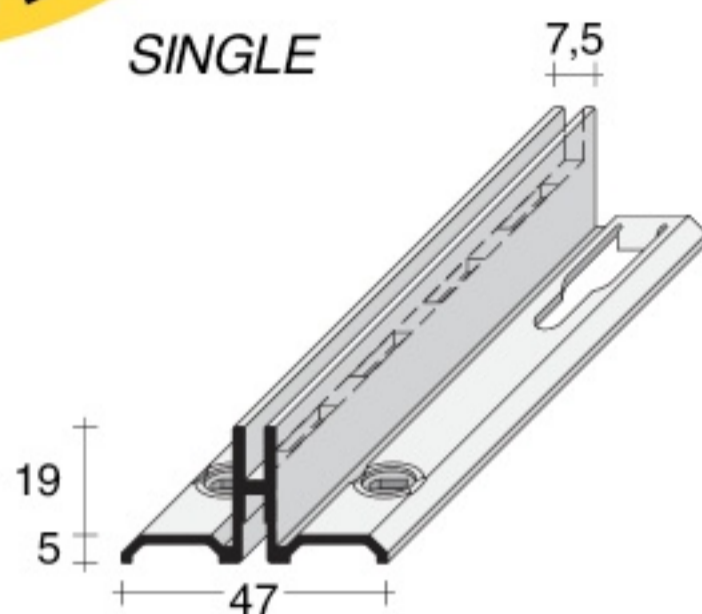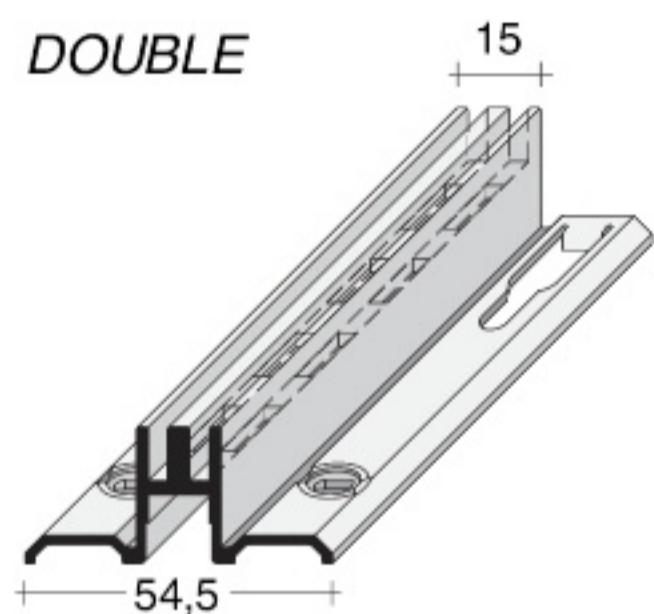
SINGLE 7,5

19
5
47

NB1

NB1.2013.NAT

NB1.2531.NAT

NB1.3012.ANE
NB1.3012.LUX*
NB1.3012.NAT
NB1.3012.NOX*

DOUBLE 15

54,5
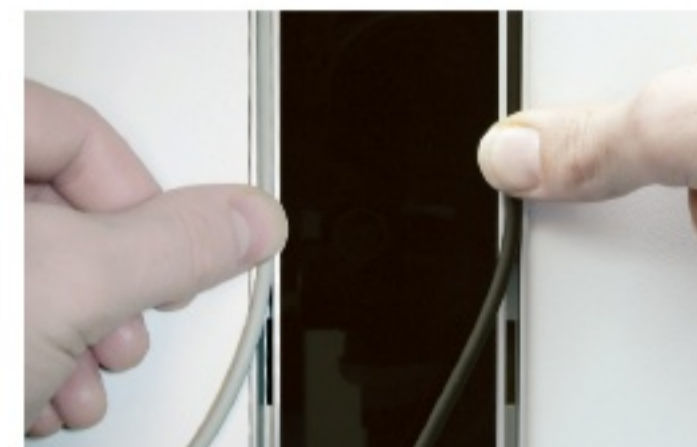
NB2

NB2.2013.NAT

NB2.2531.NAT

NB2.3012.ANE
NB2.3012.LUX*
NB2.3012.NAT
NB2.3012.NOX*

20% final cost savings on work execution:

no tooling
on panels
and assembly
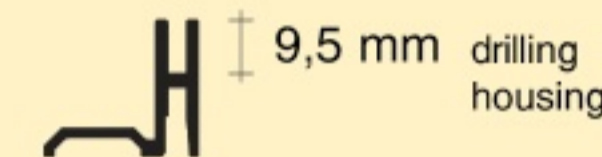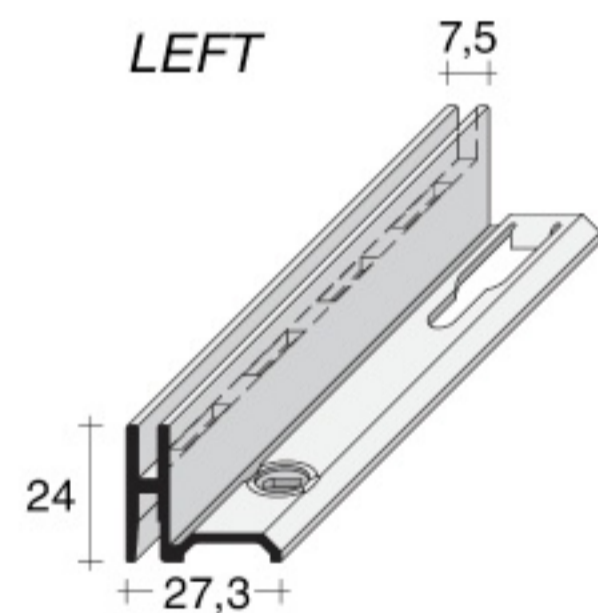**4 times faster**
than other
panelling system

Gaskets Ø4

GRN.10MT.ARG   GRN.10MT.NER
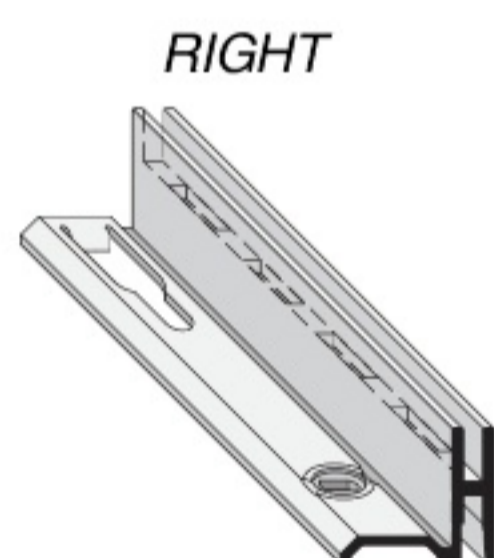
LEFT 7,5

24
27,3

NB7.SX

NB7.20SX.NAT

NB7.25SX.NAT

NB7.30SX.ANE
NB7.30SX.LUX*
NB7.30SX.NAT
NB7.30SX.NOX*
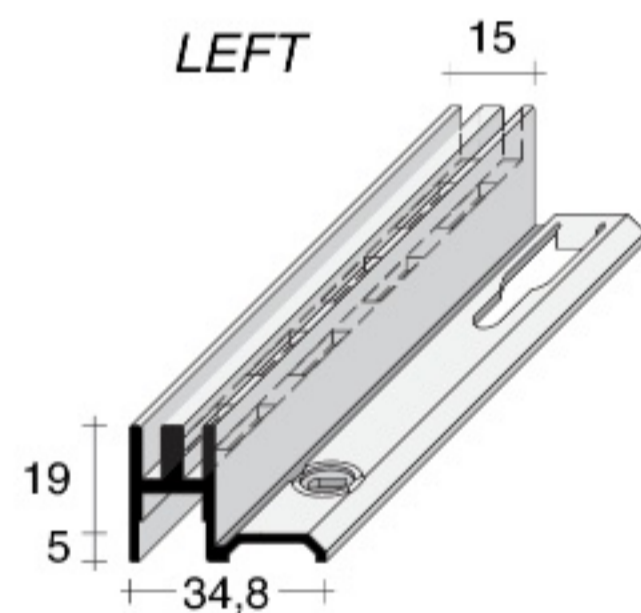NB7.30SX.SLX*

RIGHT

NB7.DX

NB7.20DX.NAT

NB7.25DX.NAT

NB7.30DX.ANE
NB7.30DX.LUX*
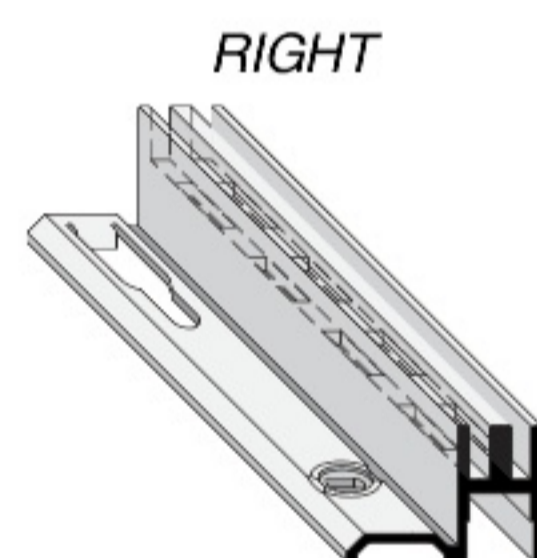NB7.30DX.NAT
NB7.30DX.NOX*
NB7.30DX.SLX*

LEFT 15

19
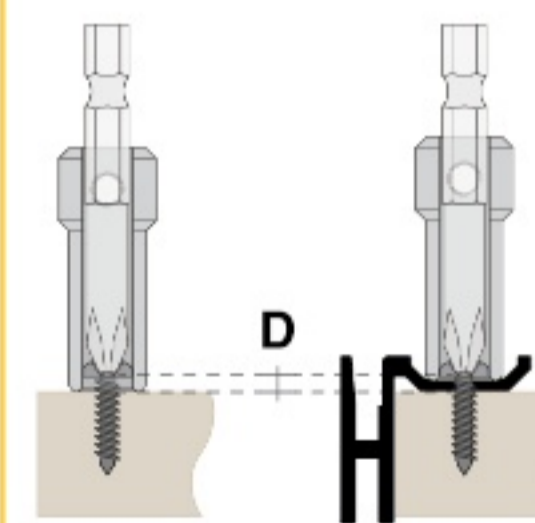5
34,8

NB3.SX

NB3.30SX.LUX*
NB3.30SX.NAT

RIGHT

NB3.DX

NB3.30DX.LUX*
NB3.30DX.NAT

Special bit for NBA.V100.ZIN screws insert with adjustable stop

NBA.TULL.ZIN

D

PROFILE	D
NB0	~1,2 mm
NB Series	~1,8 mm

19 mm flush

9,5 mm drilling housing

MATCH WITH

HORIZONTAL SYSTEMS
FMH - BRH

Lengths in mm

2013	2531	3012

Al

| NAT	SATINIZED SILVER
ANE	BLACK
LUX	BRILLIANT
NOX	INOX FINISHING
SLX	BRIGHT

* special items

NB system - *patent pending*

ASSEMBLY INSTRUCTIONS

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.

**FAST
SLIDING-ANCHORAGE
ASSEMBLY**

>10 mm

wall
plug

NBA.V100.ZIN
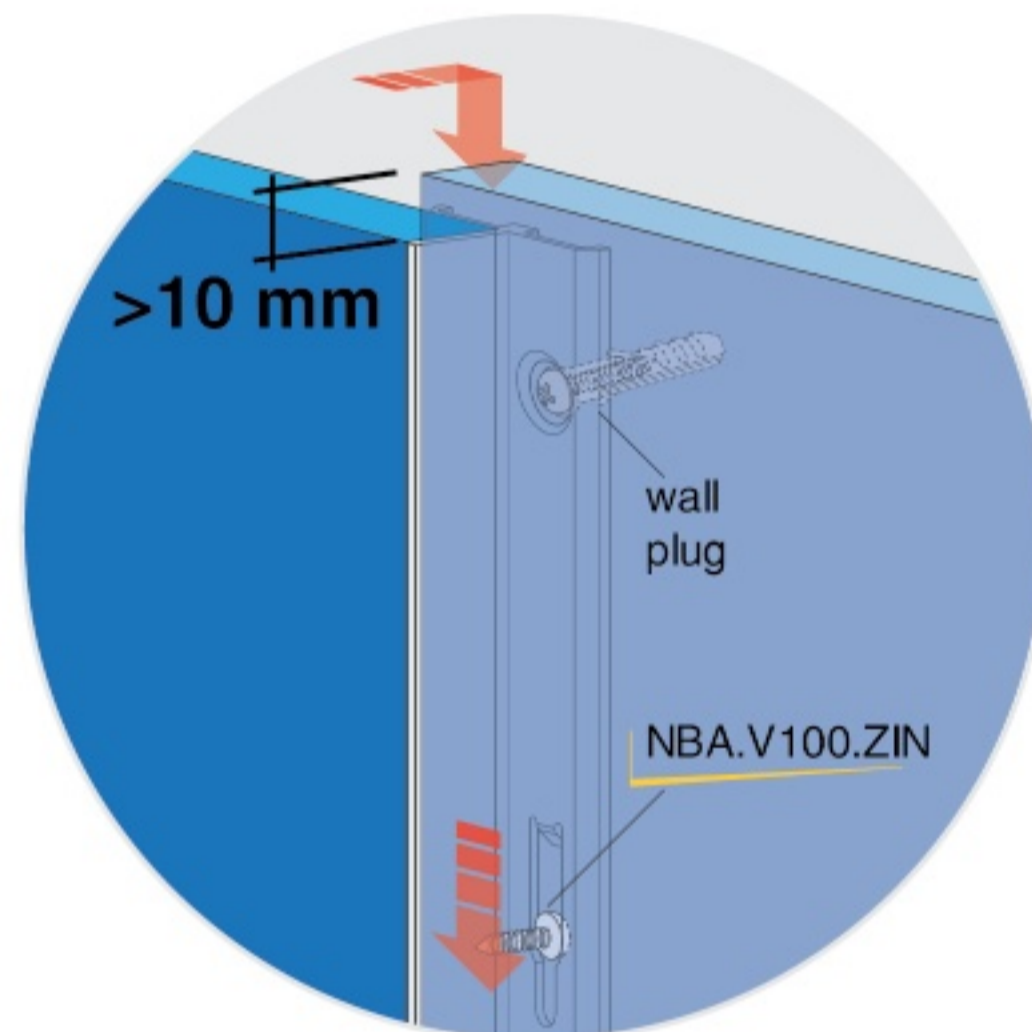
1) FIX THE SCREWS ON THE BACK OF THE PANEL:
use the profile as a template: position the screws at the bottom of the eyelet and screw. Stop screw stroke before blocking the profile. We advise to use NBA.TULL.ZIN to accelerate this assembly step.

2) 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.

**NO TOOLING
ON PANELS**

**ONLY 4 SCREWS
FOR ONE PANEL
ASSEMBLY**

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

wall 5 m   1 h 30'

2 persons
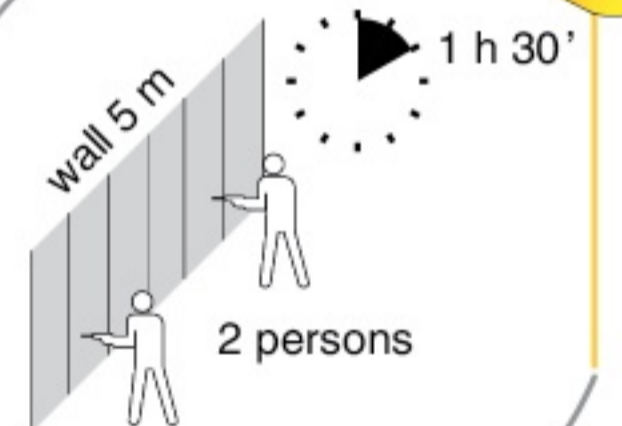
To COMPARE
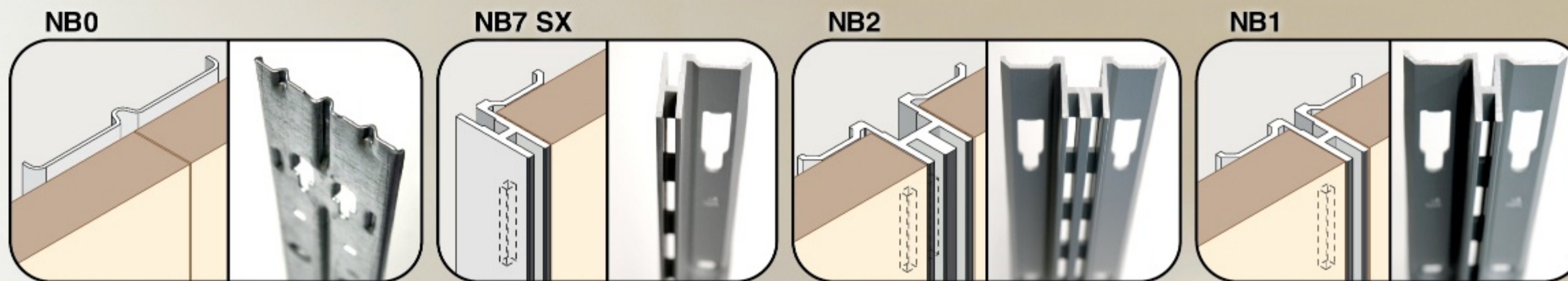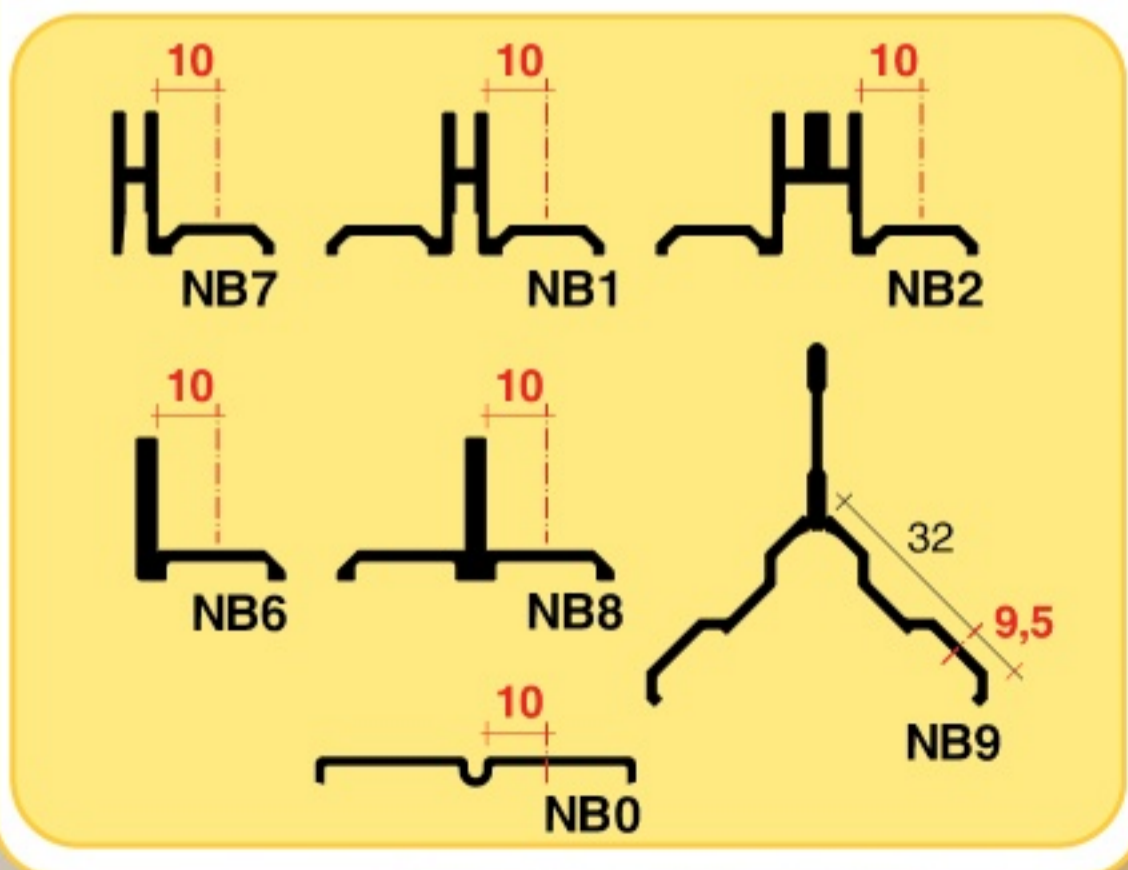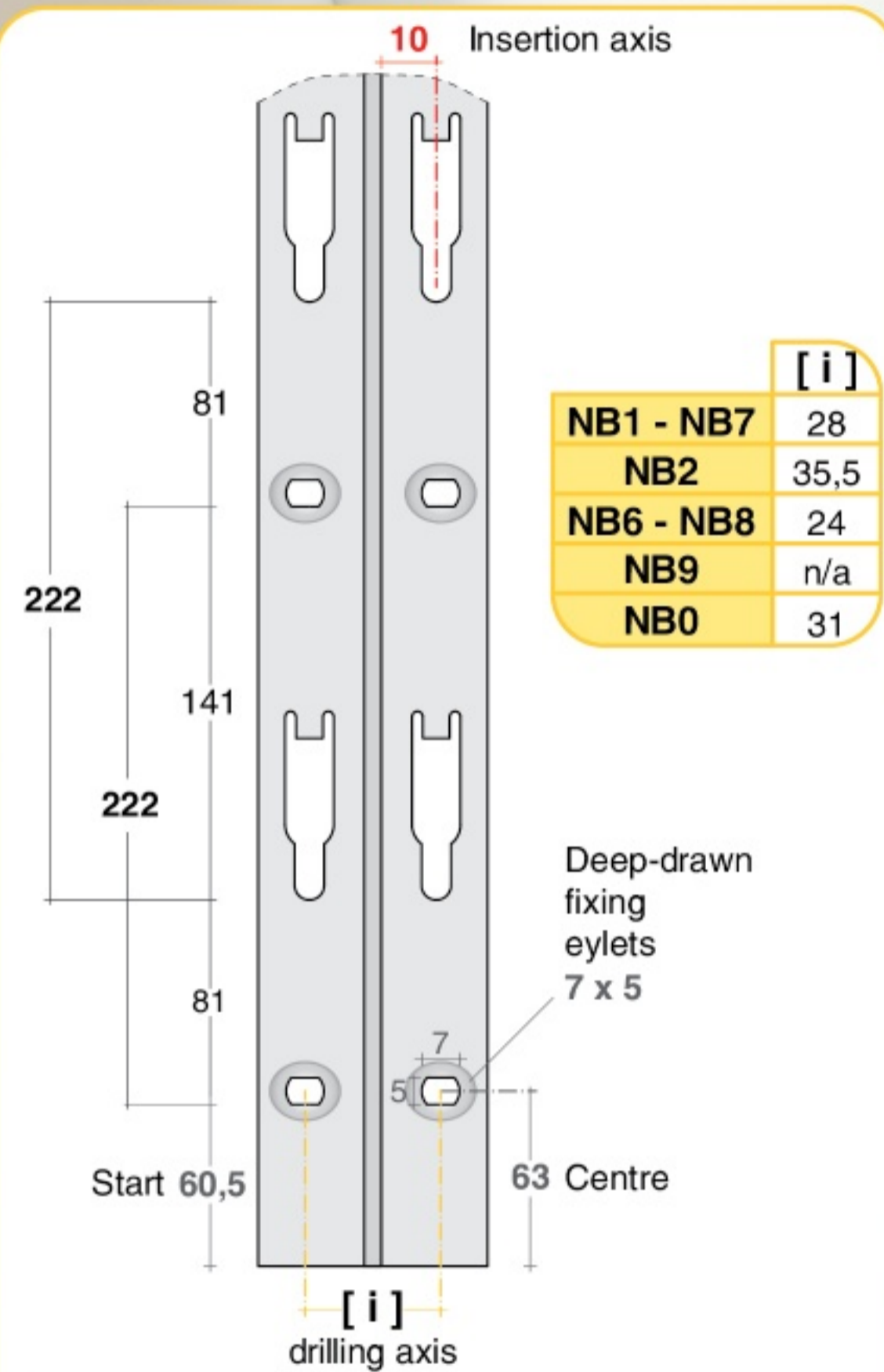with solutions on
pages 24 and 27

SCREW WITH SPACER

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.
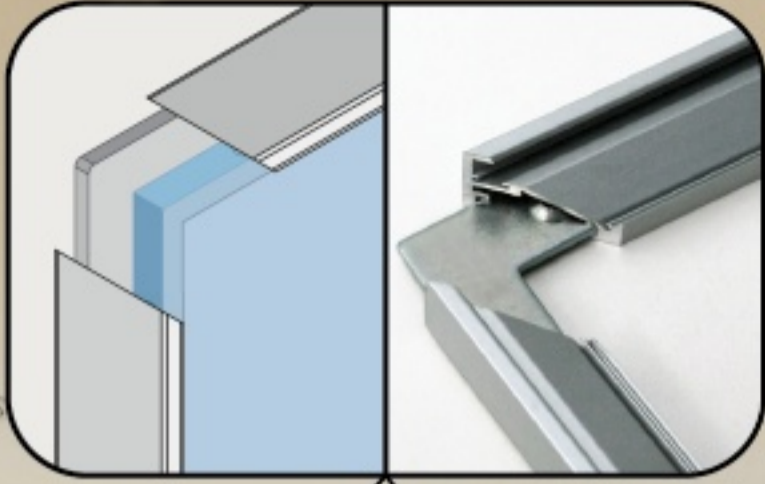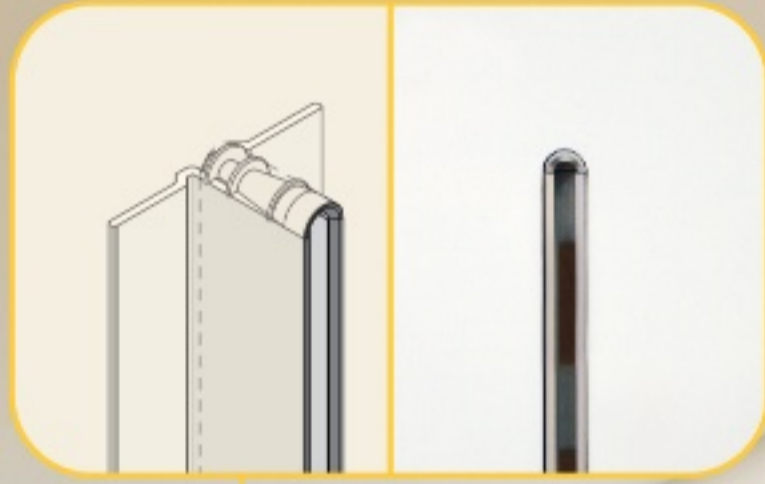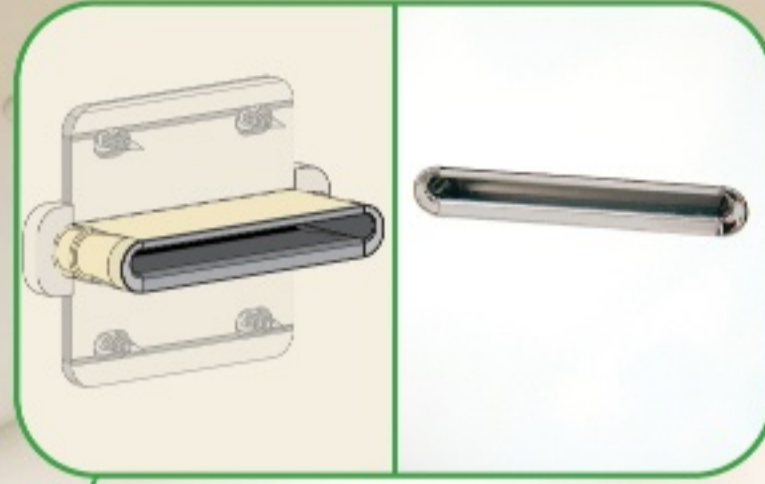
NB system

DIMENSIONS AND DRILLING PITCHES

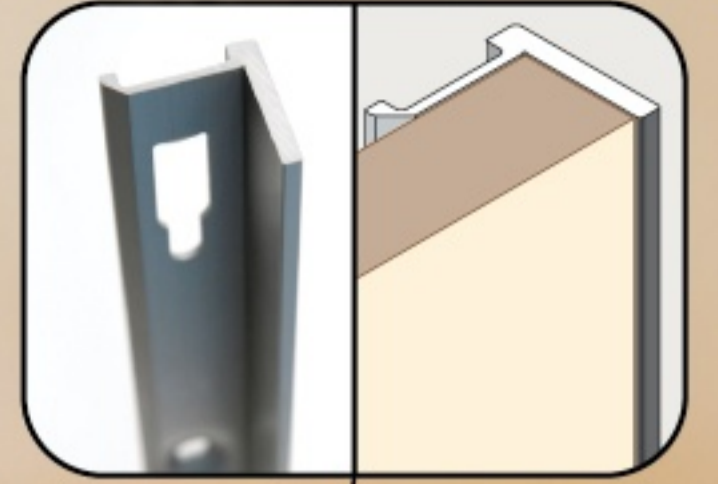**10** Insertion axis

81

222

141

222

81

Start **60,5**

63 Centre

[i]
drilling axis

Deep-drawn
fixing
eylets
7 x 5

7

5

	[i]
NB1 - NB7	28
NB2	35,5
NB6 - NB8	24
NB9	n/a
NB0	31

10 NB7

10 NB1

10 NB2

10 NB6

10 NB8

NB9
32
9,5

10 NB0

NB0

NB7 SX

NB2

NB1

FIT ART

NB9

TL5

RP1

BCH

RP2

NB6 DX

NB0

FIT ART

NB8

FMH