

aluminium support system for
rain screen cladding panels

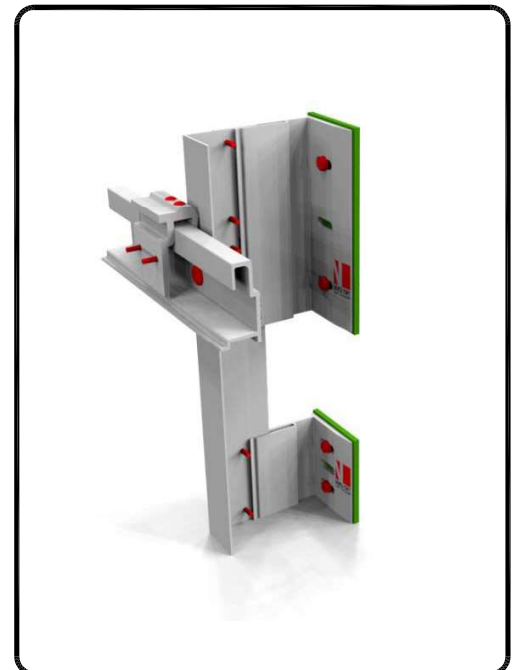
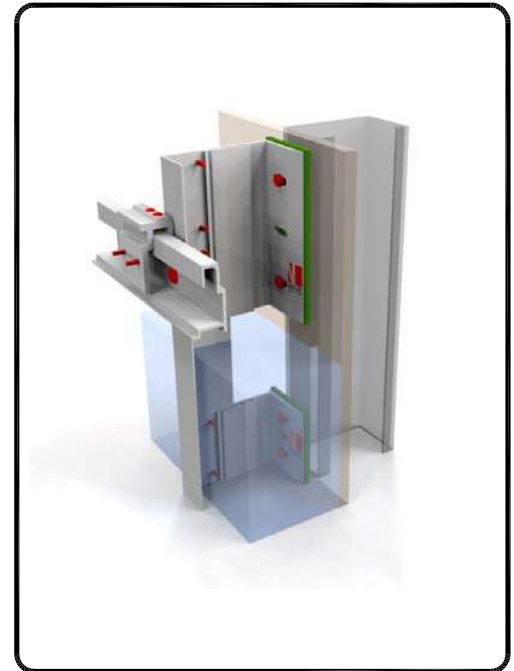
NVELOPE SYSTEM NV4 TRESPA SYSTEM TS200

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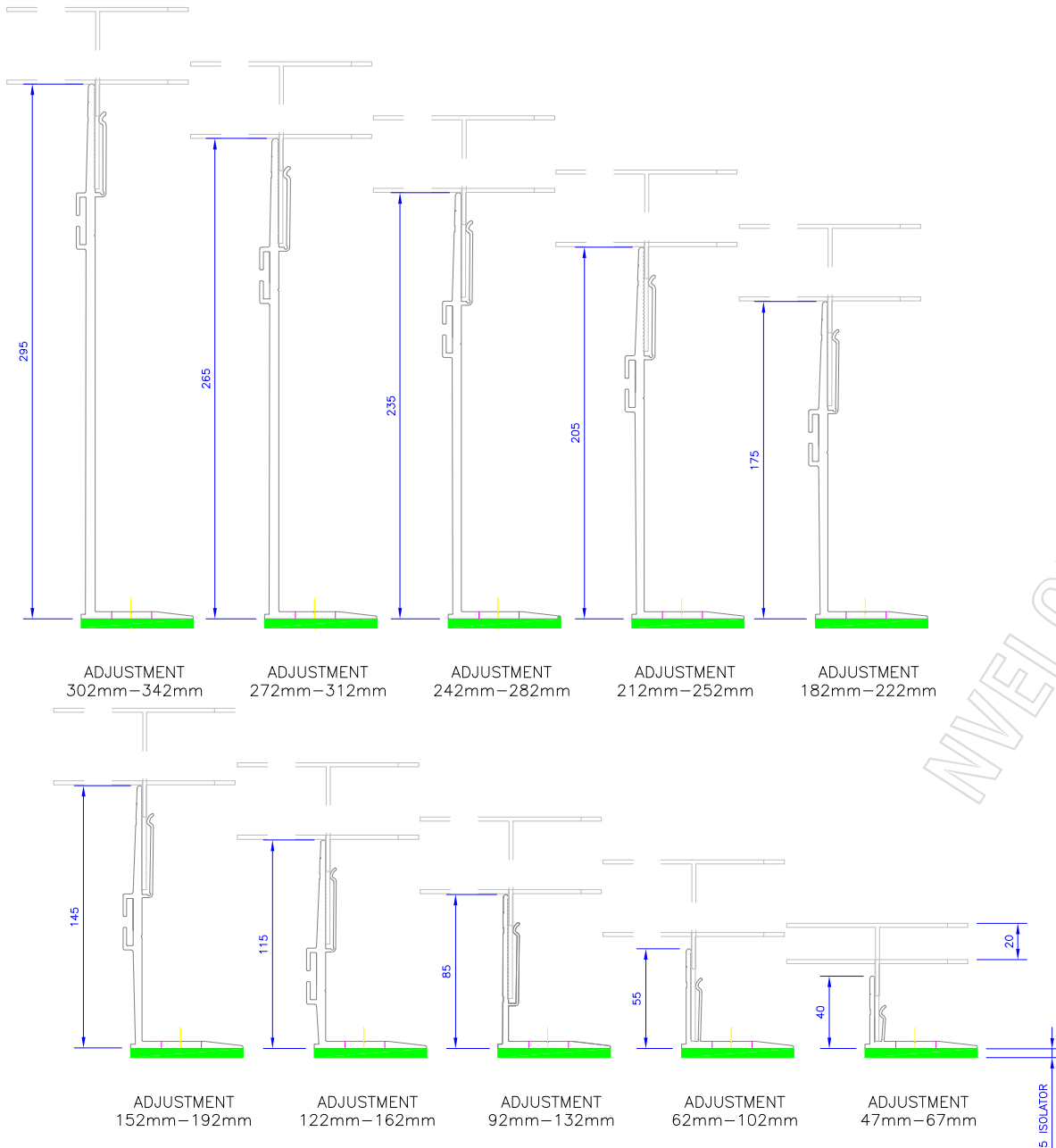
NV4-01	Tolerances for adjustment
NV4-02	Elevation of cladding – details
NV4-03	Elevation of cladding
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LEGEND:

A	–	TRESPA METEON 10mm OR 13mm SHEET
B	–	PTS Screw
C1	–	Secret fixing clip with levelling screw
C2	–	Secret fixing clip.
D	–	Screw
E	–	Fixing screw
F	–	Window profile
1	–	Steel frame wall
2	–	NVELOPE – support bracket
3	–	Primary Fixing
4	–	L profile vertical (60 X 40 X 2.2)
5	–	SR2 self drilling stainless steel screw
6	–	Horizontal Profile
7	–	Insulation
8	–	Ventilation
10	–	NVELOPE Isolator



**REFER TO TRESPA DESIGN
GUIDE FOR DETAILS**

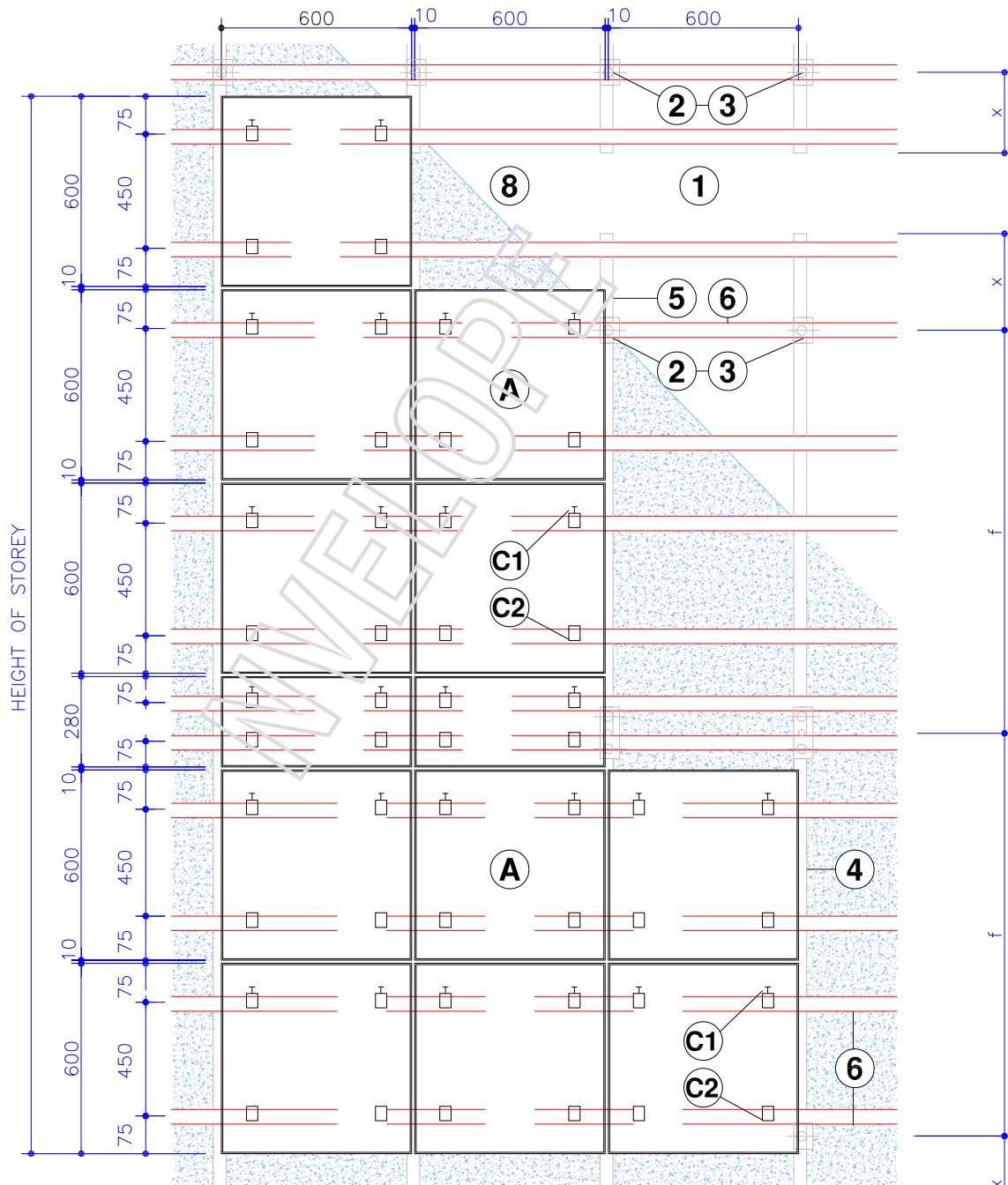


BRACKETS	Adjustment range for each bracket (mm)	
Nvelope 40	from 47	to 67
Nvelope 60	from 62	to 102
Nvelope 90	from 92	to 132
Nvelope 120	from 122	to 162
Nvelope 150	from 152	to 192
Nvelope 180	from 182	to 222
Nvelope 210	from 212	to 252
Nvelope 240	from 242	to 282
Nvelope 270	from 272	to 312
Nvelope 300	from 302	to 342

HORIZONTAL SECTIONS
TOLERANCES FOR ADJUSTMENT

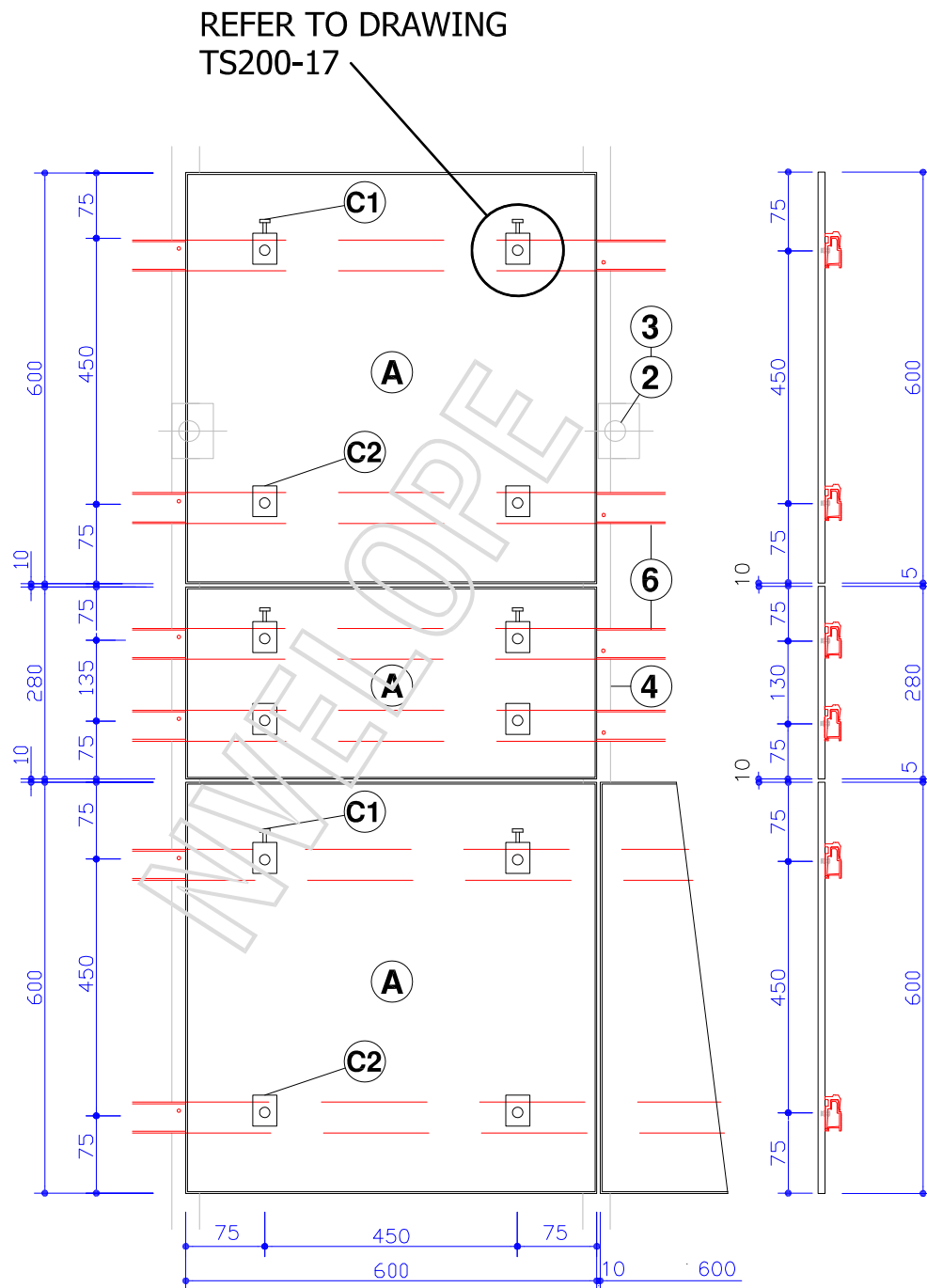
October 2016

System:- NV4 (TRESPA TS200 SYSTEM)



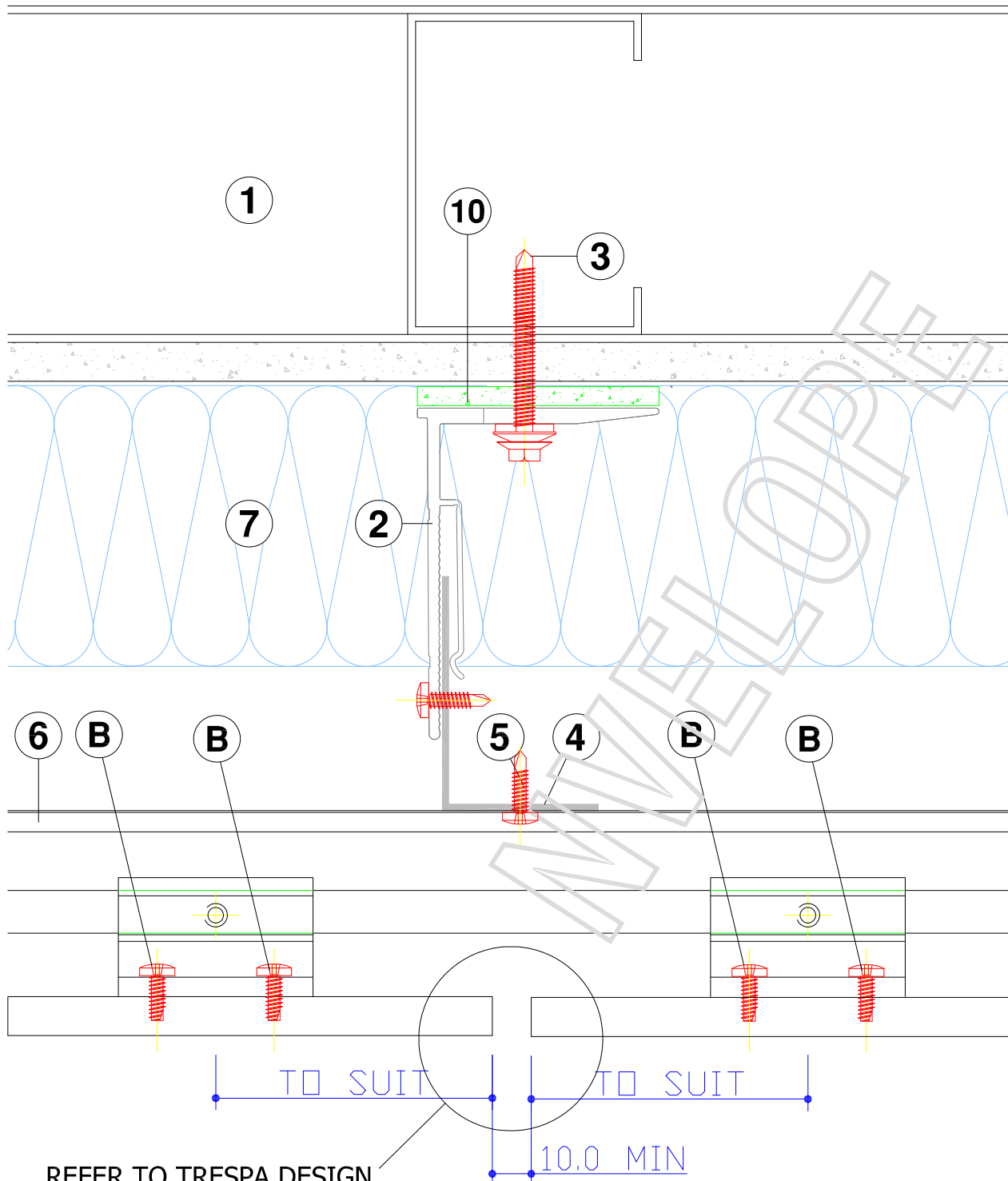
REFER TO TRESPA DESIGN
GUIDE FOR DETAILS

PANEL MODULE 60 x 60 or 60 x 30
ELEVATION OF CLADDING



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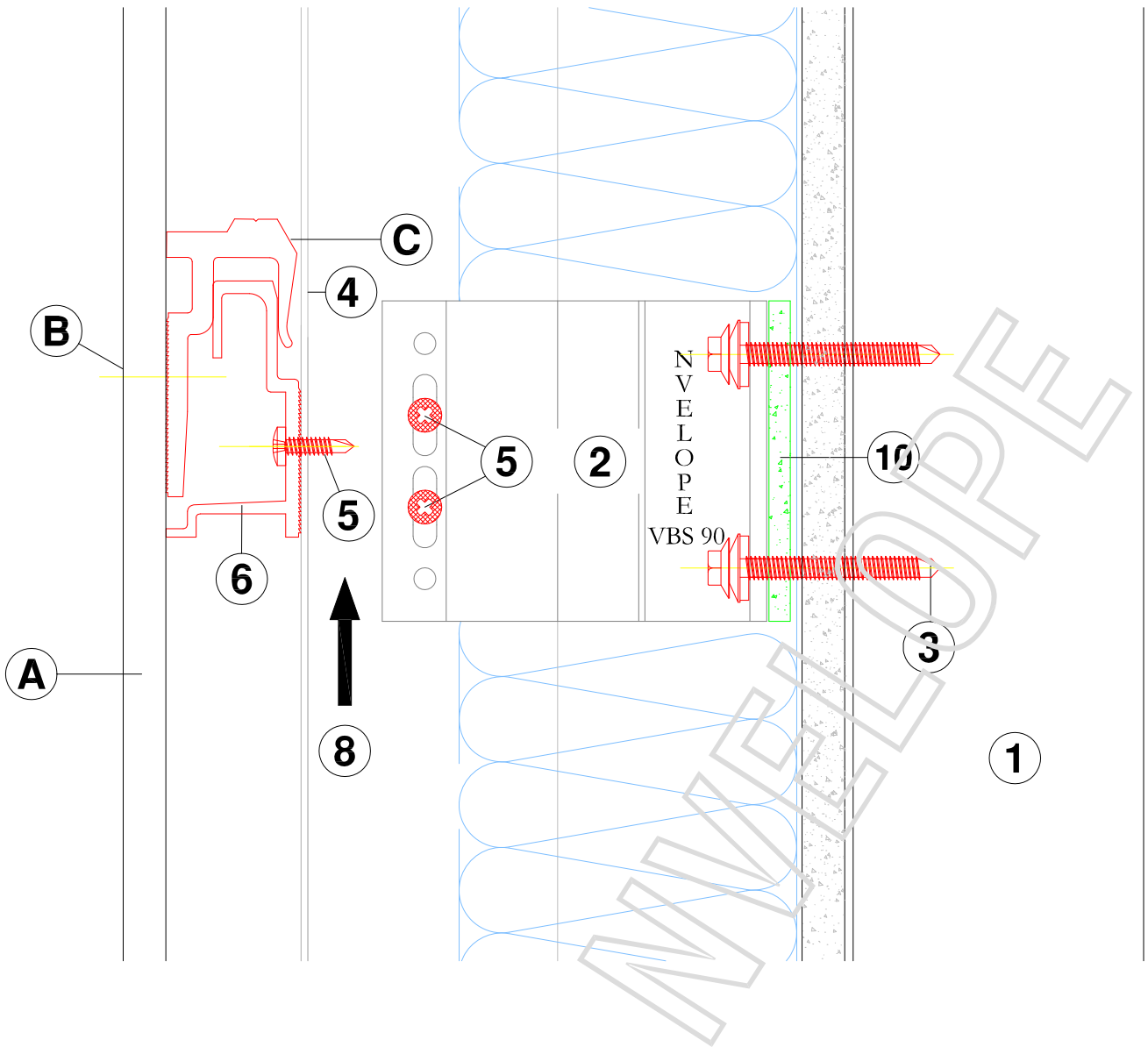
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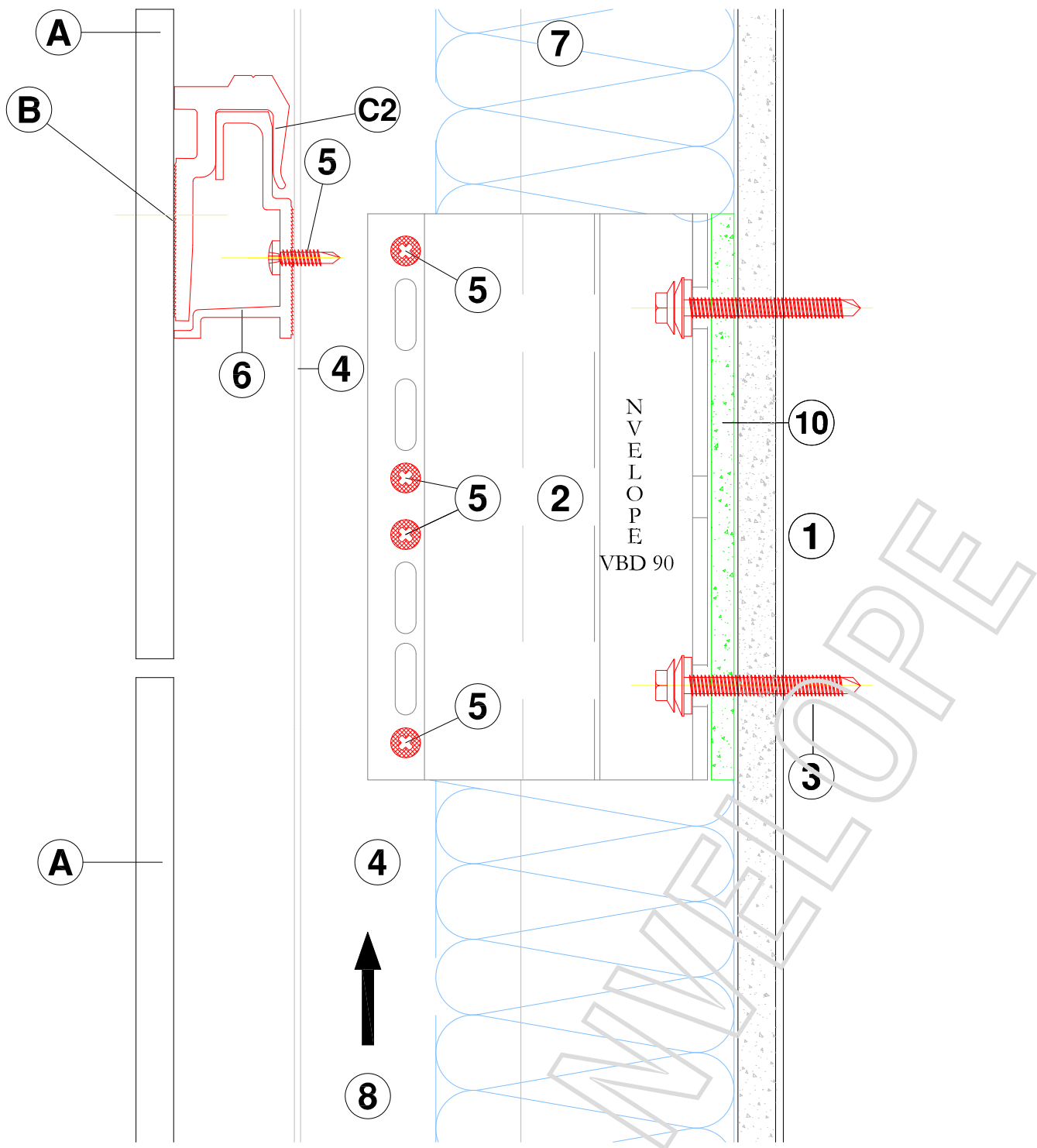
Detail Sheet :- NV4 - 04

A brand of **SFS**

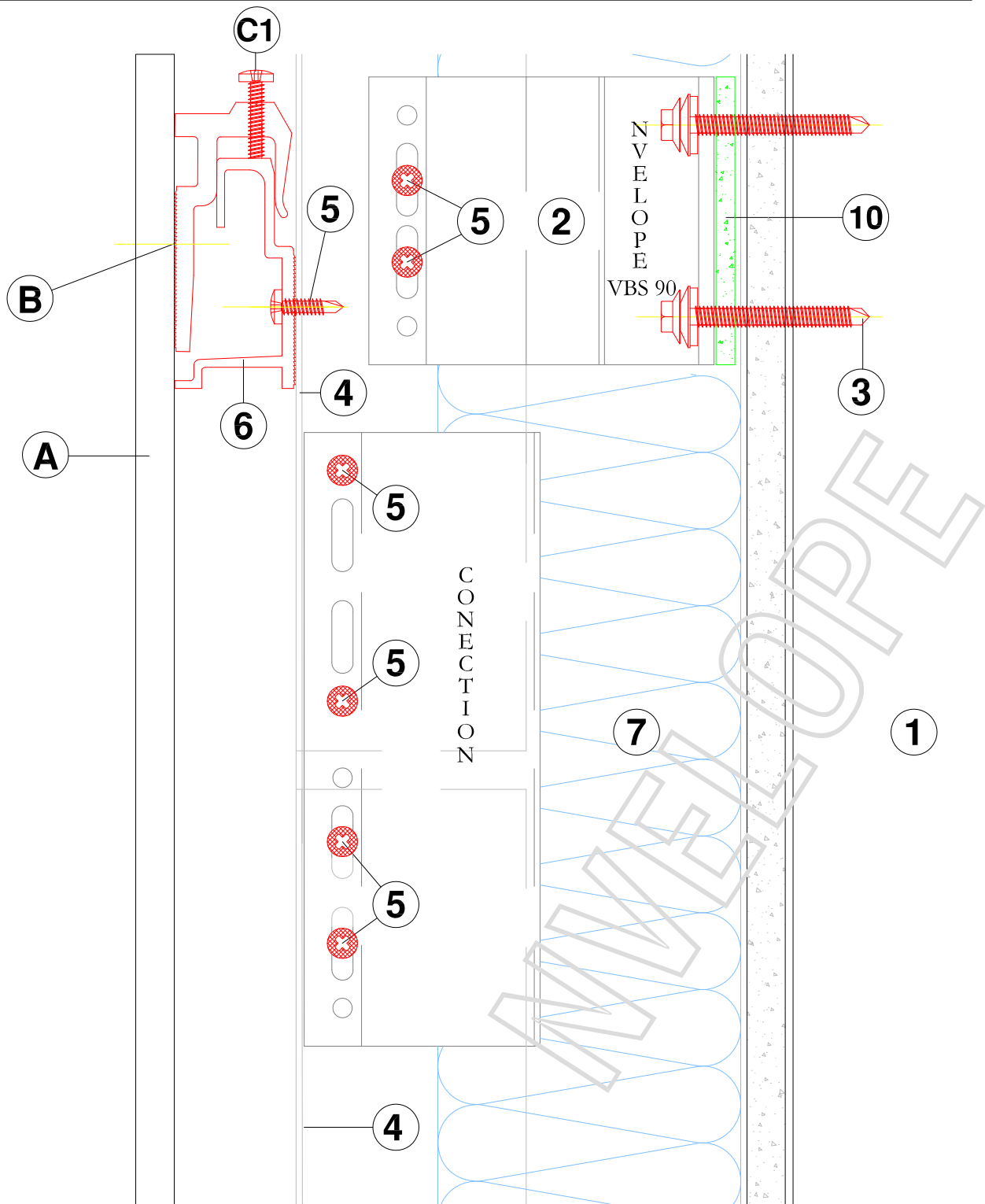


VERTICAL SECTION - NVELOPE 90 SINGLE

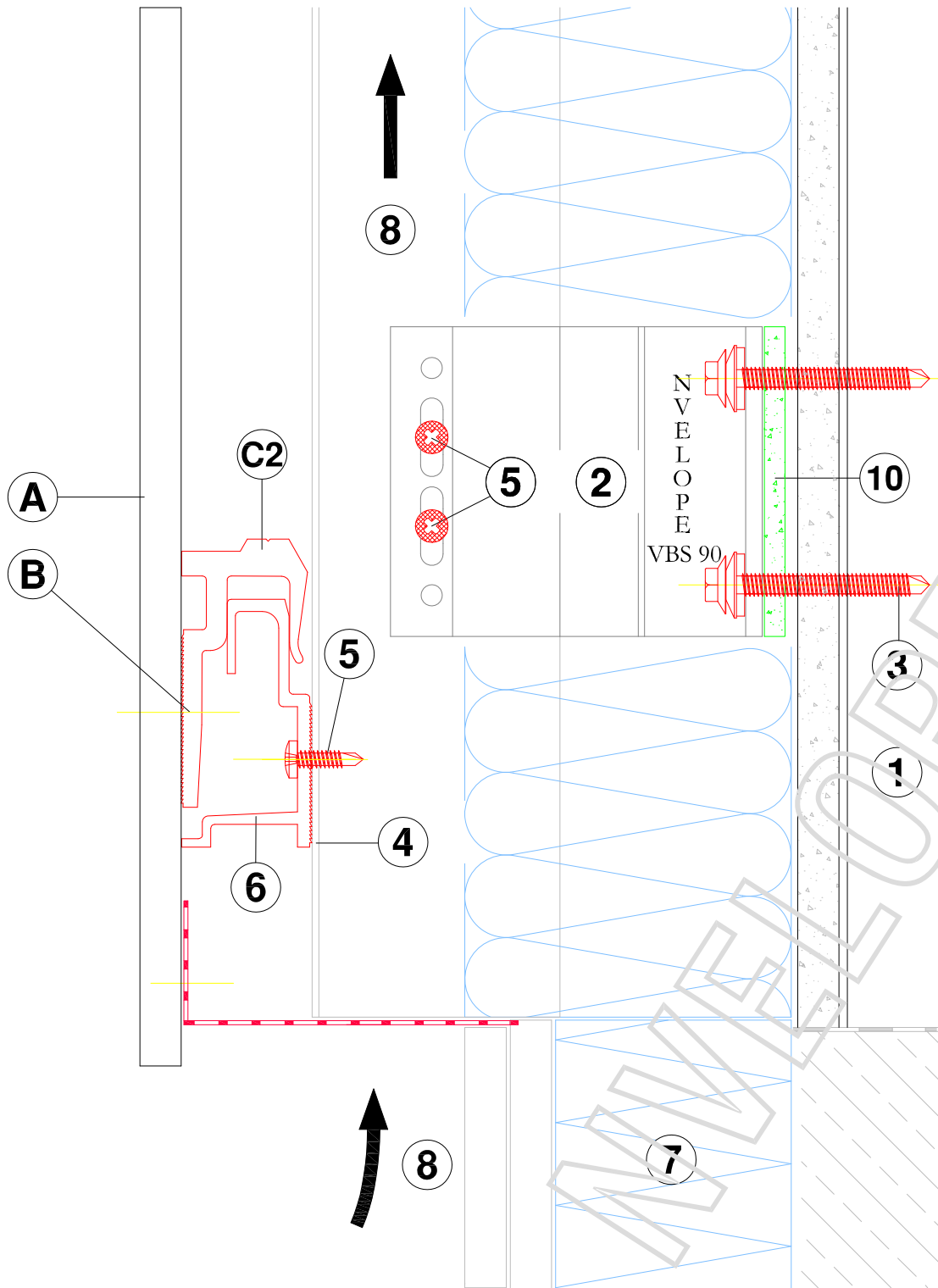
System:- NV4 (TRESPA TS200 SYSTEM)



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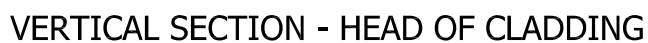
VERTICAL SECTION - CONNECTION PIECE - JOINING OF PROFILES



VERTICAL SECTION - BASE OF CLADDING



NVELOPE
MAKING CLADDING HAPPEN

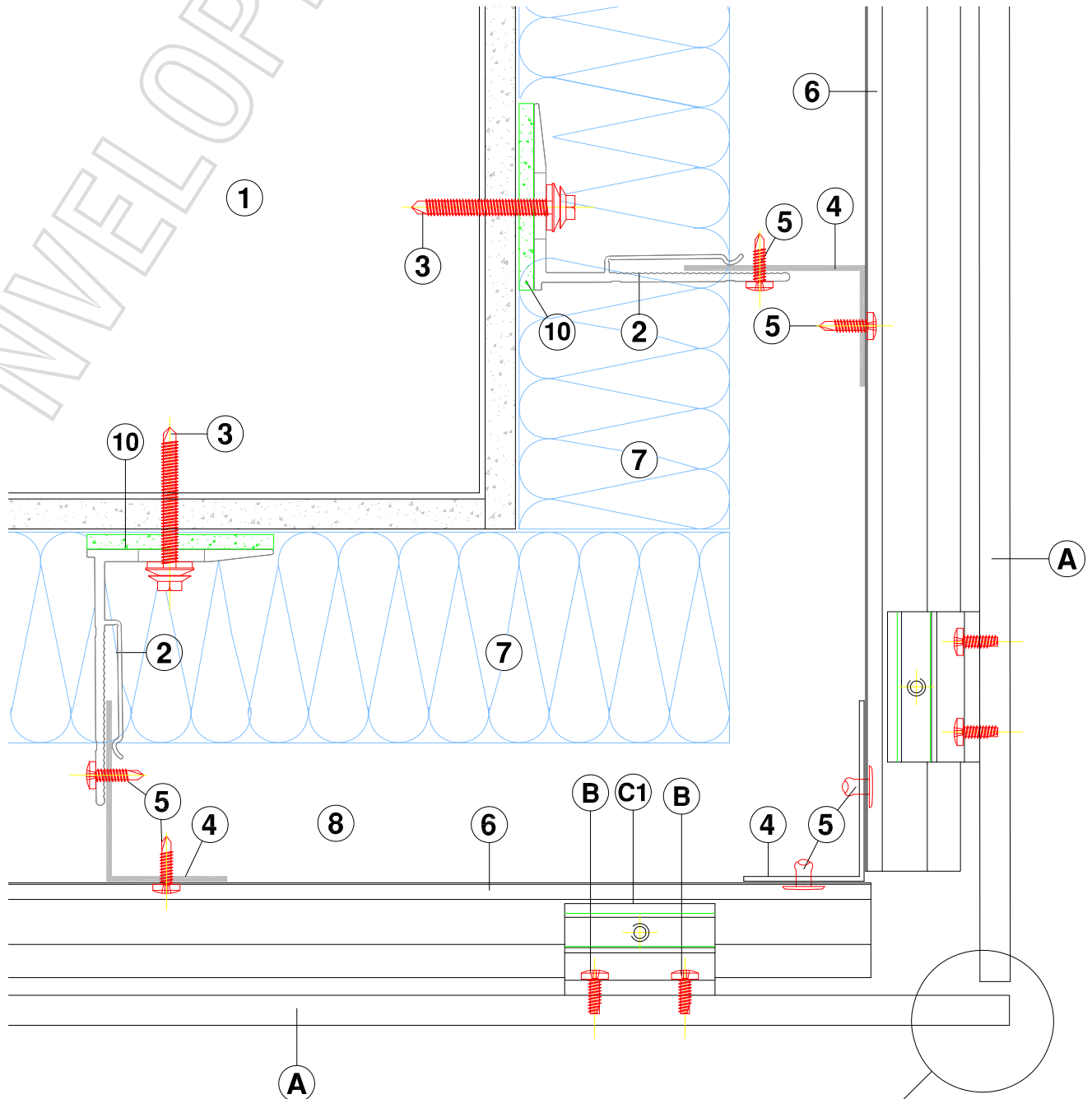


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System:- NV4 (TRESPA TS200 SYSTEM)



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HORIZONTAL SECTION - EXTERNAL CORNER

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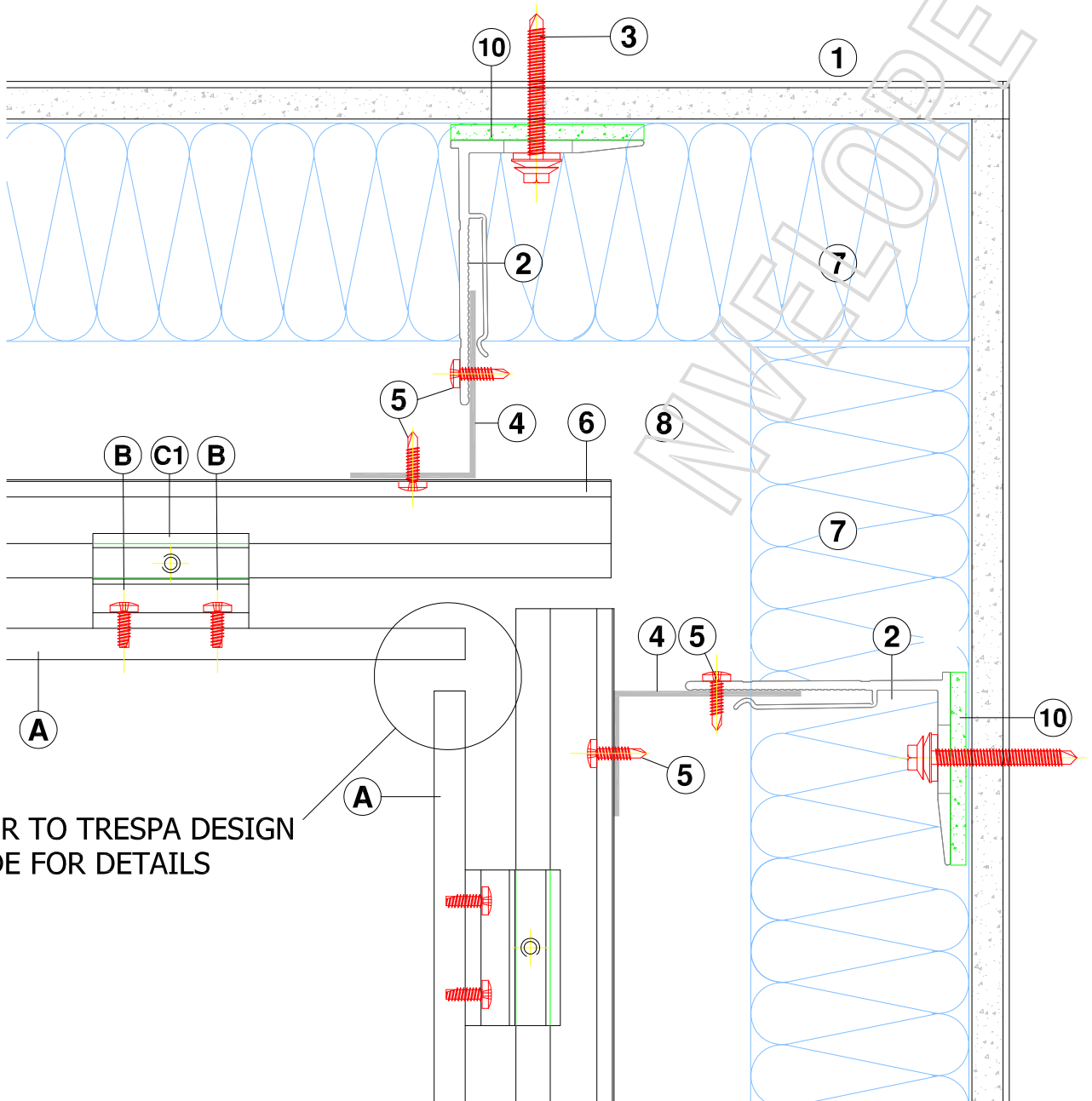
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Detail Sheet :- NV4 - 10

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System:- NV4 (TRESPA TS200 SYSTEM)

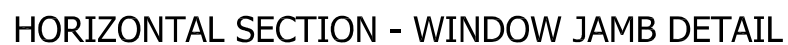


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GUIDE FOR DETAILS

HORIZONTAL SECTION - INTERNAL CORNER

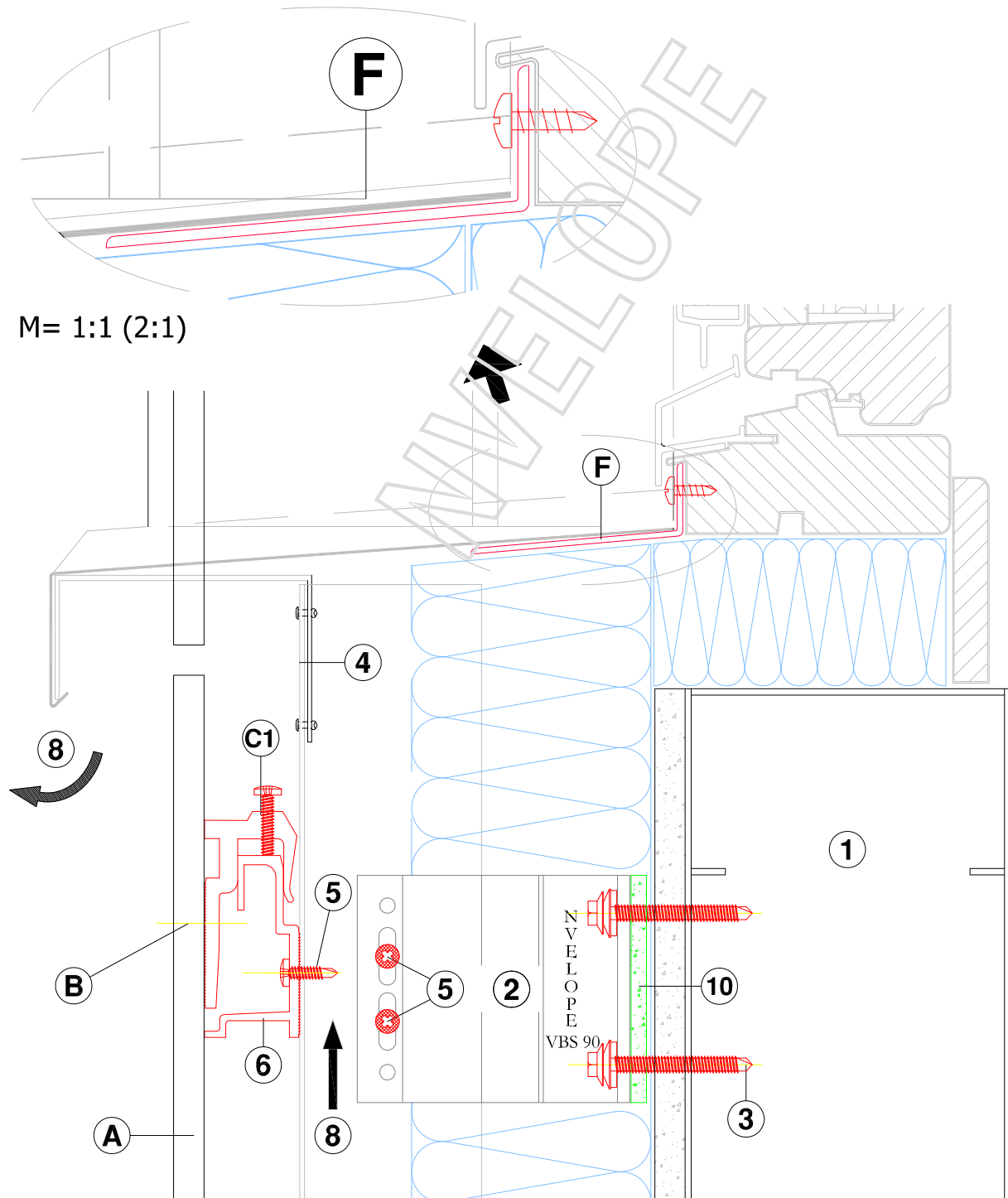


NVELOPE
MAKING CLADDING HAPPEN

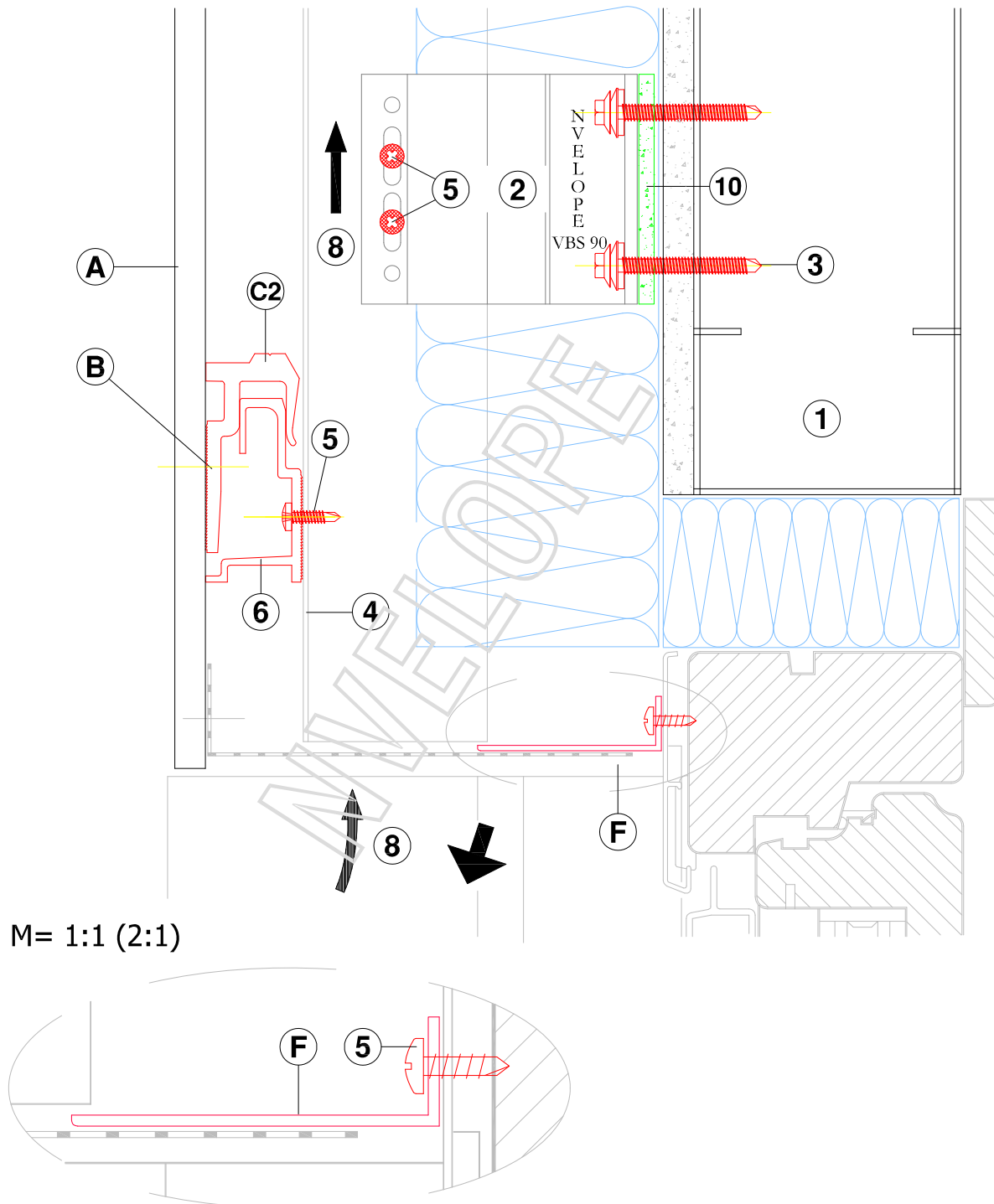


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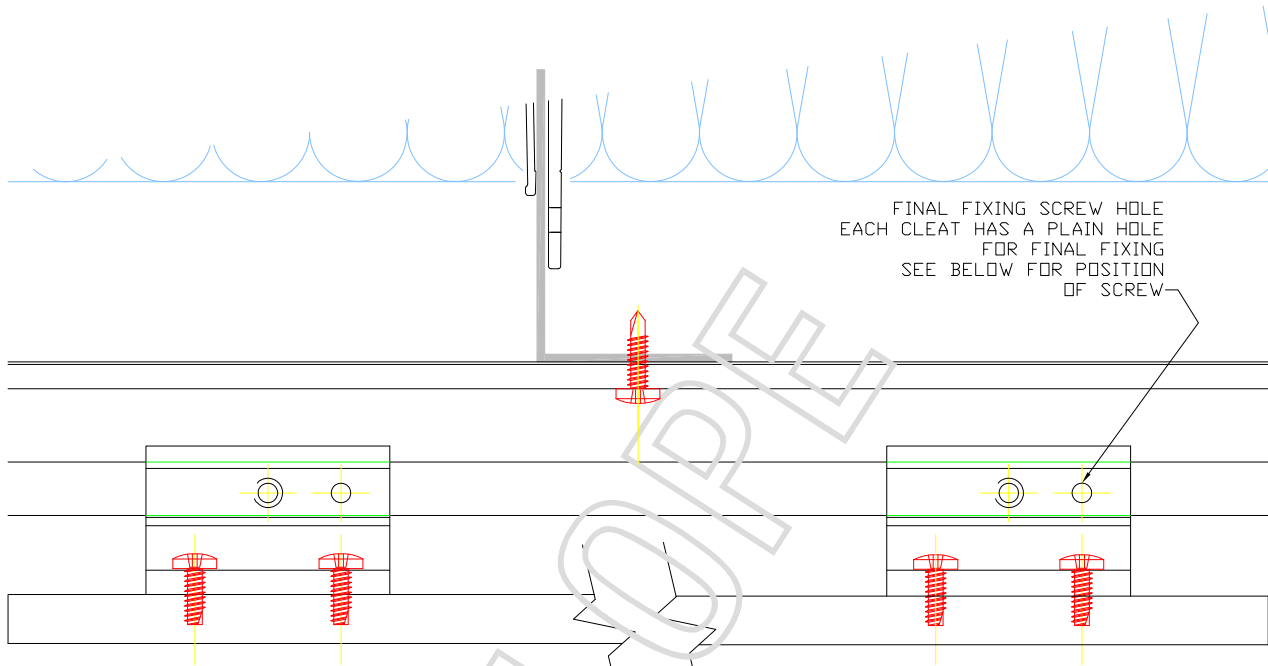
A brand of **SFS**



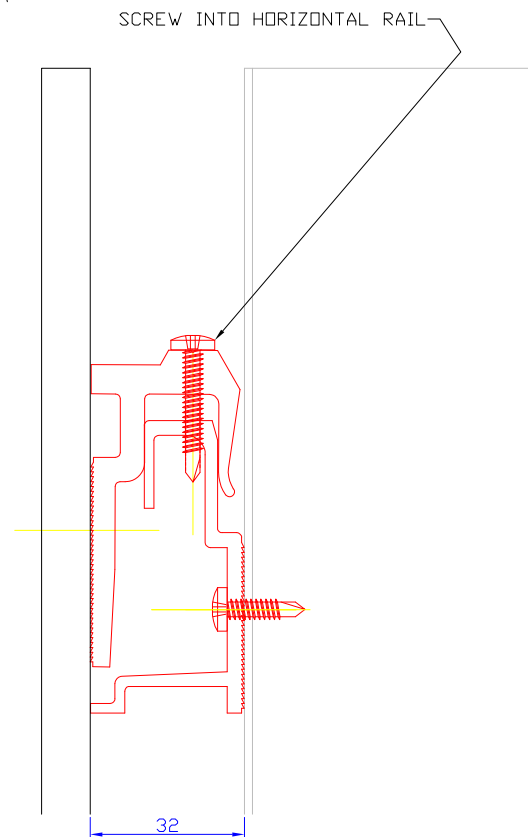
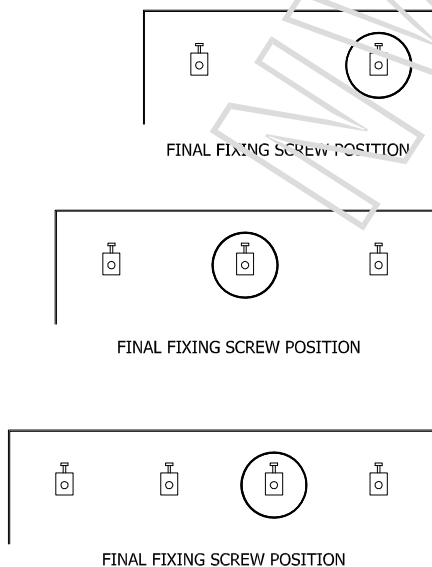
VERTICAL SECTION - WINDOW SILL DETAIL



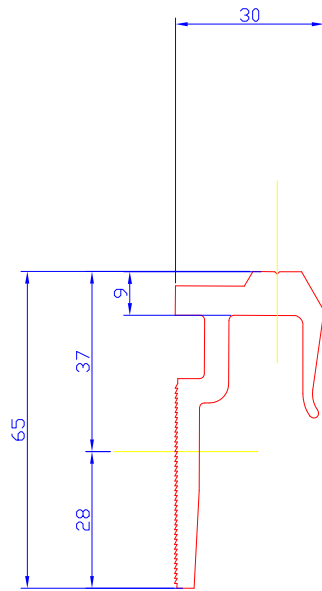
VERTICAL SECTION - WINDOW DETAIL HEAD



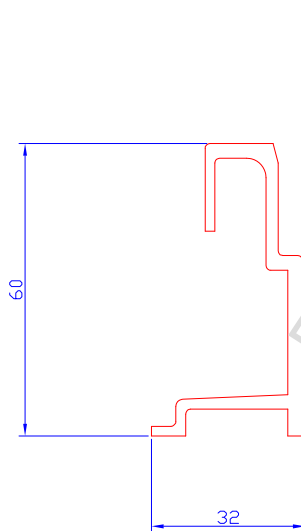
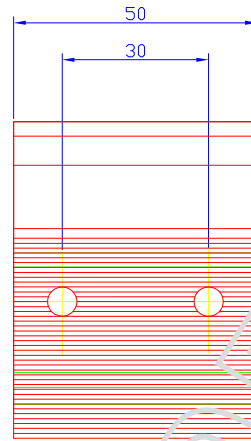
ONLY ONE FIXING REQUIRED
PER PANEL AS SHOW BELOW
REFER TO TRESPA DESIGN GUIDE



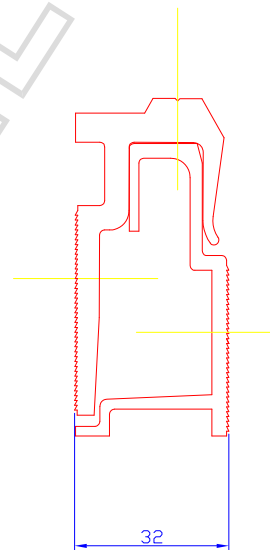
FINAL FIXING SCREW



TS200 CLIP



TS200 RAILS



ASSEMBLY DIM