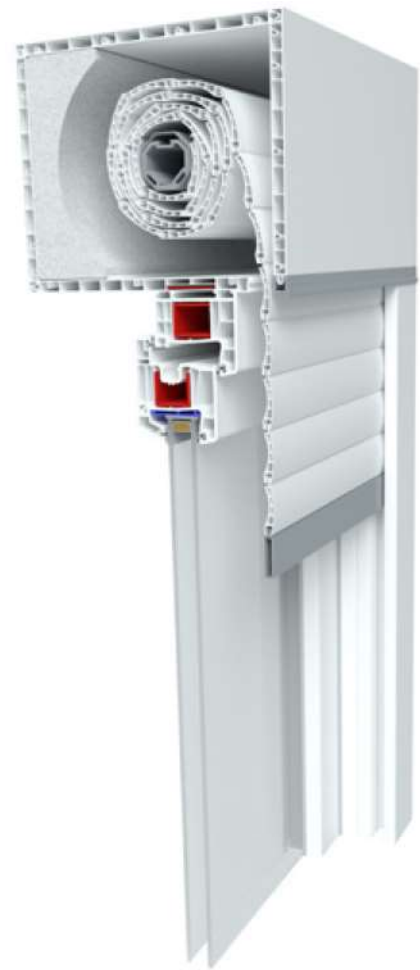




ADOPEN
Algerie

**PVC PROFILE
TECHNICAL SPECIFICATION**





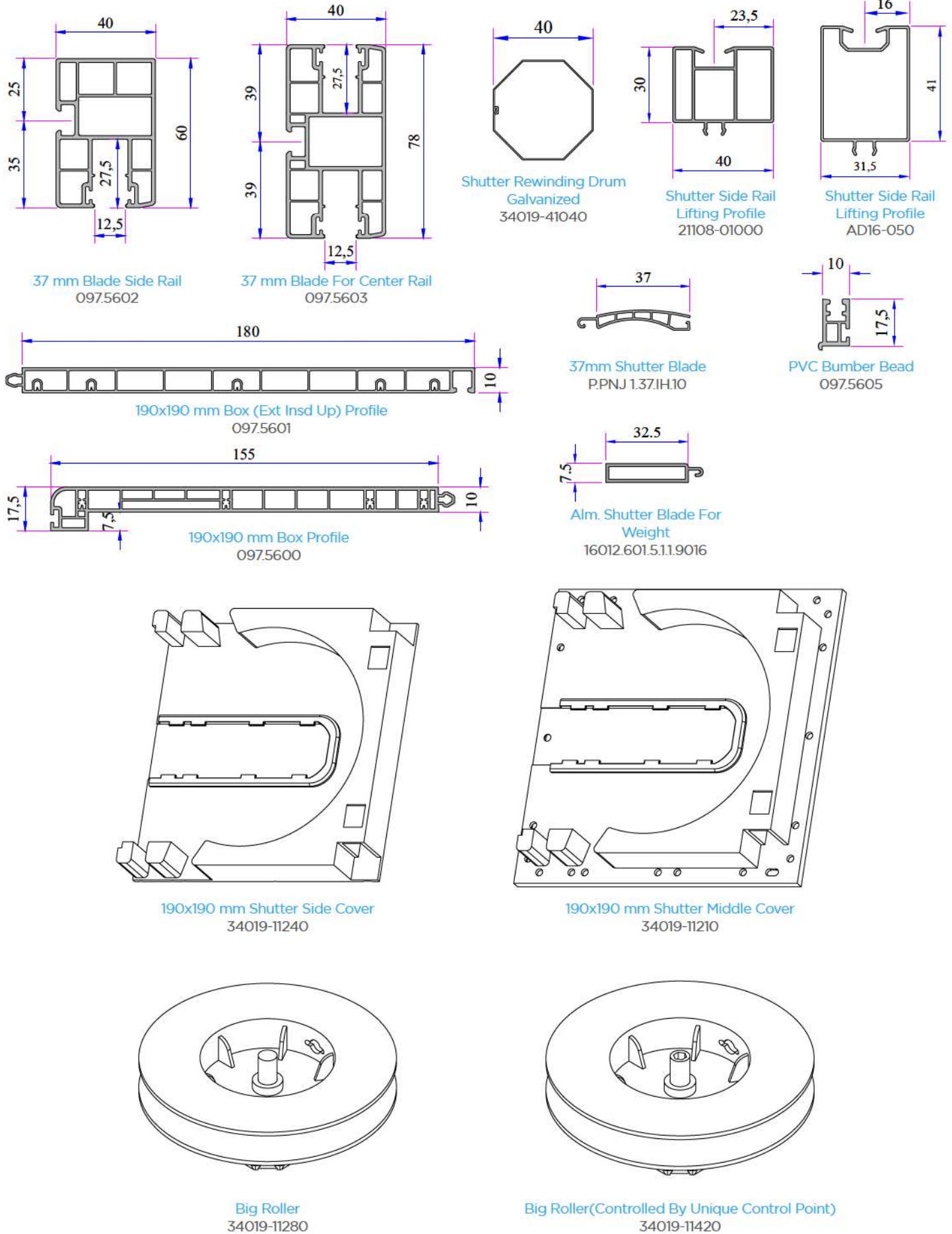
INSTRUCTION

ADO ROLLER SHUTTER PROFILE SERIES

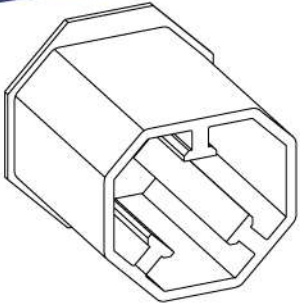
- With 190 x 190 mm, 190 x 225 mm, 225 x 225 mm 155 x 155 mm 4 different type of boxes give us possibility to work on desired wall thickness, width and height due to 190 x 225 mm ve 225 x 225 mm boxes, it has a chance to use roller shutter with heat insulation.
- It provides the possibility of installation inside and outside the wall. The installation of blade and maintenance - is possible from inside for all kinds room of renovation.
- It can be applied with motor, remote control and manual cord.
- The sliding rails are available with blade of roller shutter of measurements 37 mm, 39 mm, 42 mm, 50 mm, 55 mm.

190 ROLLER SHUTTER PROFILE SYSTEM

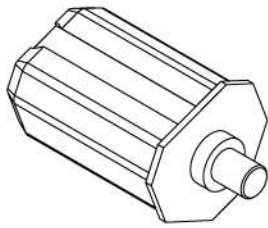
190x190mm BOX OF ROLLER SHUTTER



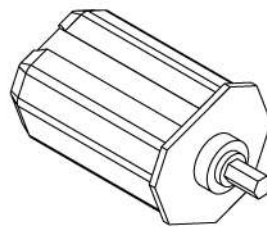
190 ROLLER SHUTTER PROFILE SYSTEM



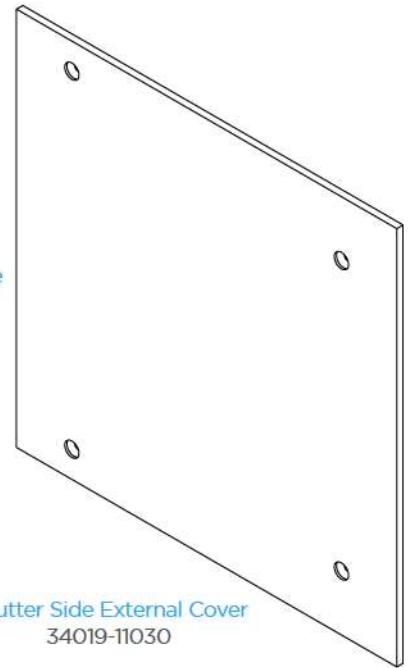
Shutter 40x60 Muff
34019-11300



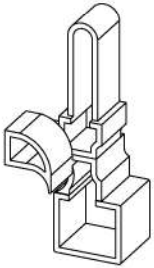
Shutter Small Roller
34019-11290



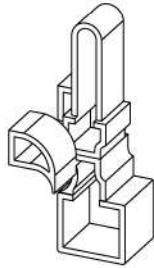
Small Roller Controlled By Unique Control Point
34019-11410



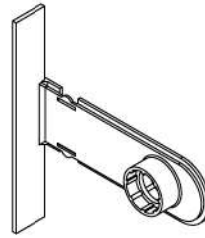
Shutter Side External Cover
34019-11030



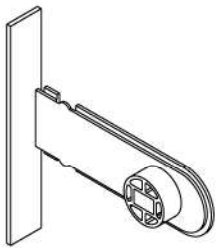
Shutter Rail On Side
34019-11110



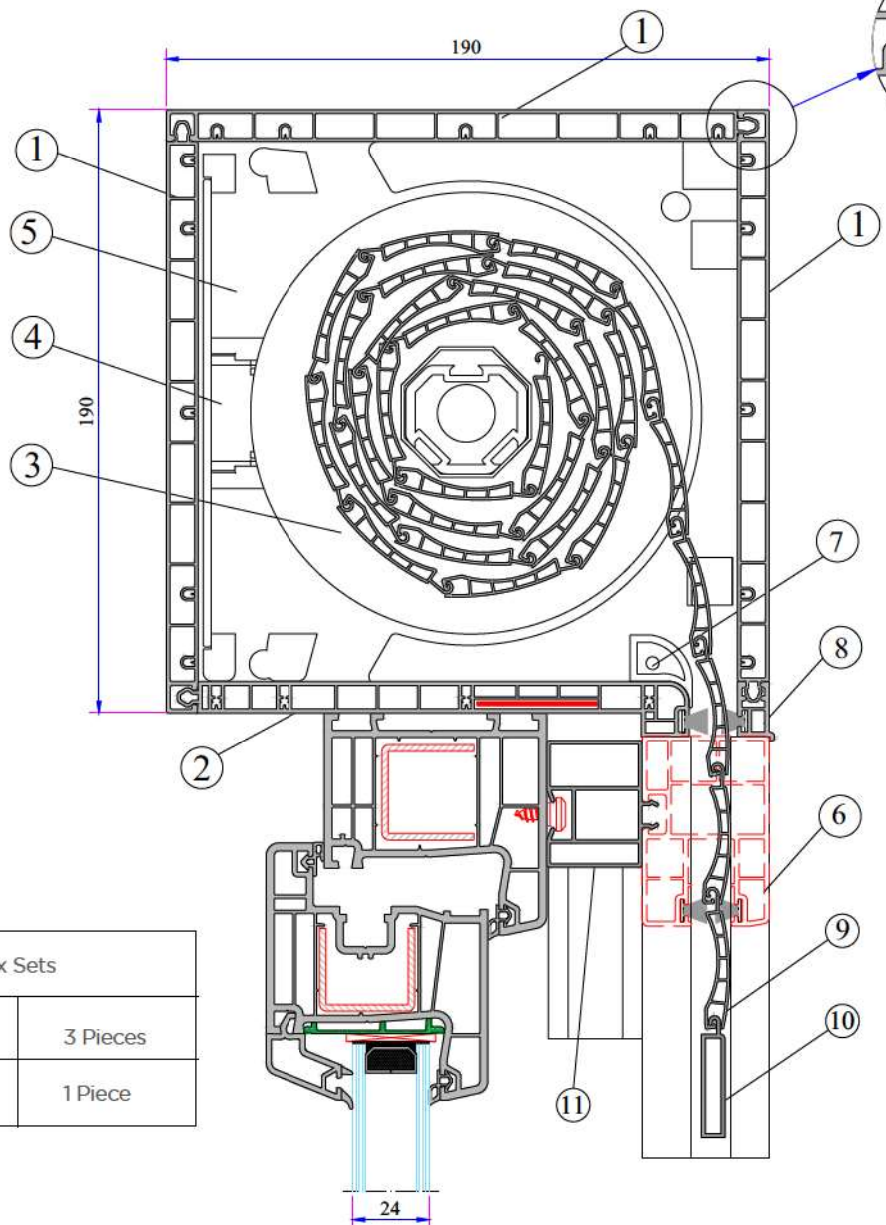
Shutter Rail In The Middle
34019-11310



Shutter Side and Middle Roller
34019-11250



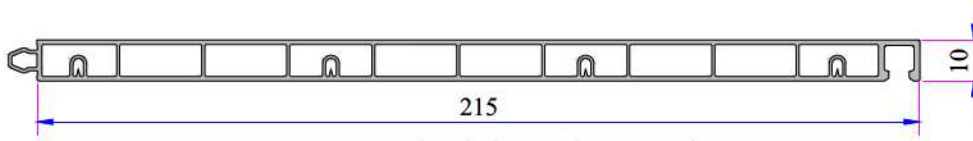
Shutter Side and Middle Roller (It Is For Motorized Roller Shutter)
34019-11260



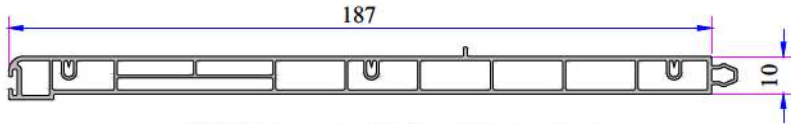
- 1- Box External - Superior - Inner profile
- 2- Bottom Box profile
- 3- Big Roller
- 4- Side cover sled
- 5- Side Cover
- 6- New side rail
- 7- Rails beading sled (Right -Left)
- 8- PVC Bumber Bead
- 9- Shutter blade
- 10- Alm. Blade for the weight
- 11- Middle Fly Screen with Pile Profile

190x190mm Roller Shutter Box Sets	
Roller Shutter, Inner External and Superior Box Profile	3 Pieces
Roller Shutter Lower Box Profile	1 Piece

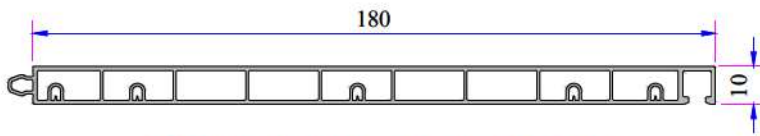
190x225mm INSULATED ROLLER SHUTTER BOXES



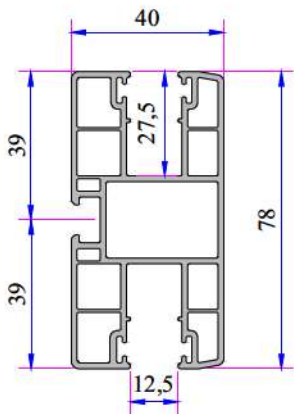
190x225 Insulated Above Side Box Profile
097.5611



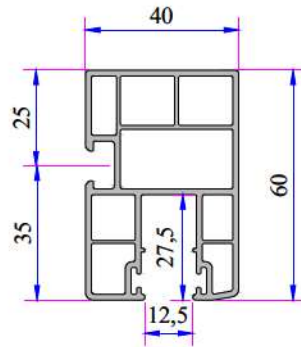
190x225 Insulated Bottom Side Box Profile
097.5612



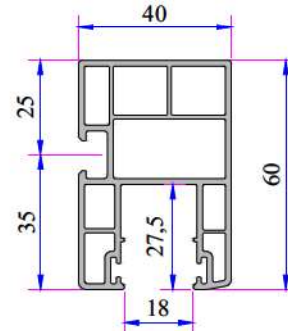
190x225 Insulated External And Inner Box Profile
097.5601



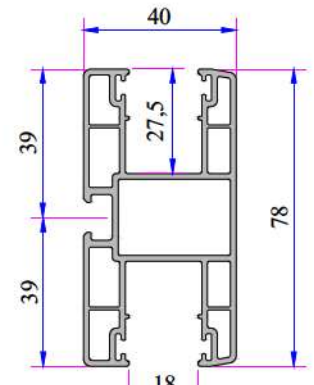
37' Side Rail Blade
097.5603



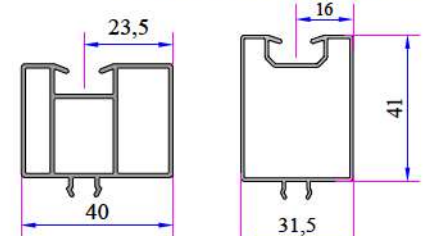
37' Middle Rail Blade
097.5602



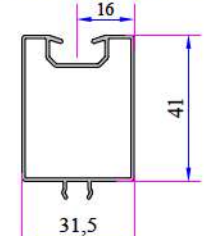
55' Side Rail Blade
097.5613



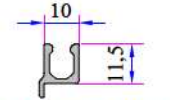
55' Middle Rail Blade
097.5614



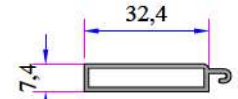
Shutter Side Rail Lifting Profile
21108-01000



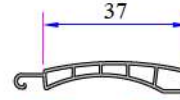
Shutter Side Rail Lifting Profile
AD16-050



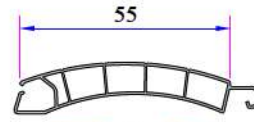
Alm. Bumber Bead
16036.601.5.1.1.9016



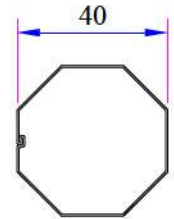
Alm. Blade For Weight
16012.601.5.1.1.9016



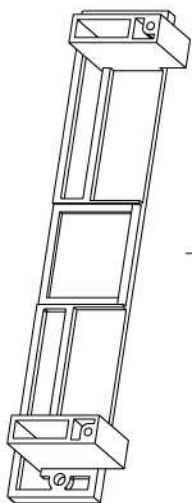
37' Shutter Blade
P.PNJ 1.37.IH.10



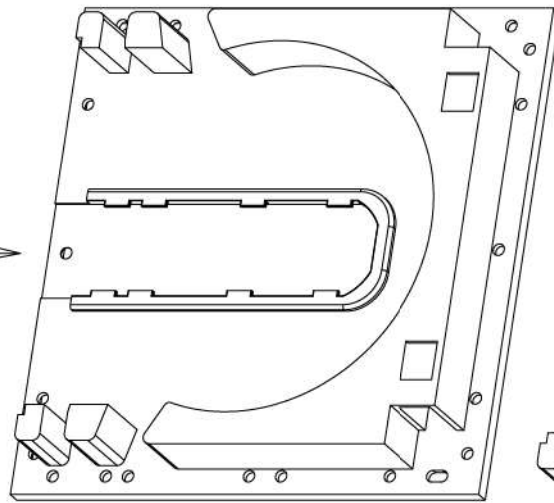
55' Shutter Blade
P.PNJ 1.55.10



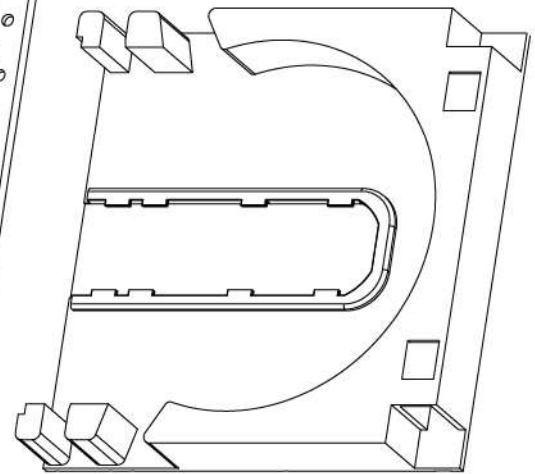
Shutter Rewinding Drum Galvanized
34019-41040



190x225 mm Insulated Roller Shutter Side Extension Cover
34019-11020

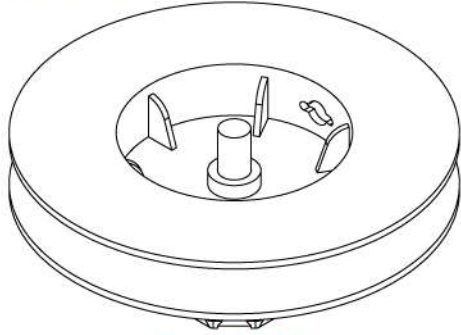


190x190 mm Shutter Side Cover
34019-11210

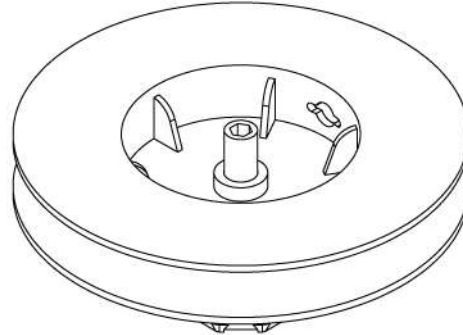


190x190 mm Shutter Middle Cover
34019-11240

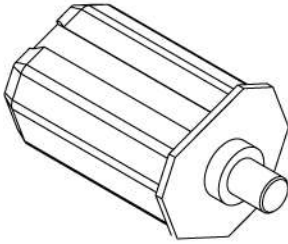
190 ROLLER SHUTTER PROFILE SYSTEM



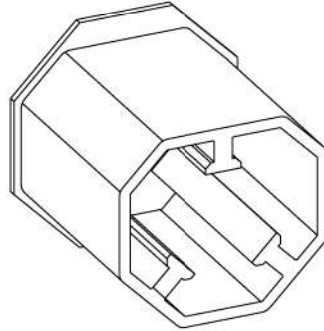
Shutter Big Roller
34019-11280



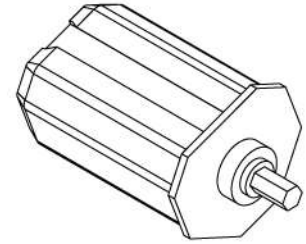
Big Roller (Controlled by Unique Control Point)
34019-11420



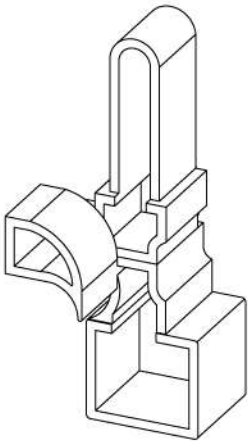
Shutter Small Roller
34019-11290



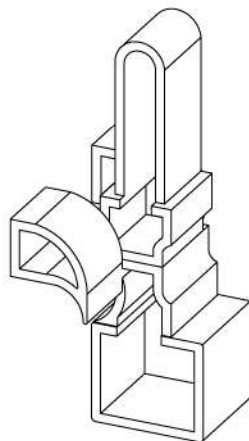
Shutter 40x60 Muff
34019-11300



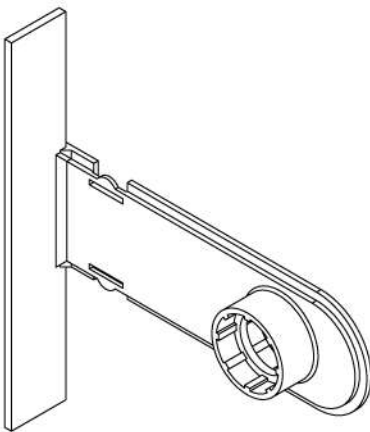
Small Roller (Controlled By Unique Control Point)
34019-11410



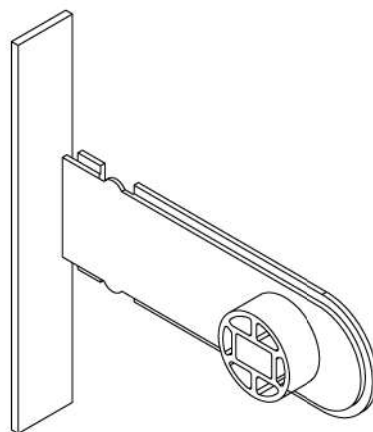
Shutter Side Rail Sled
34019-11110



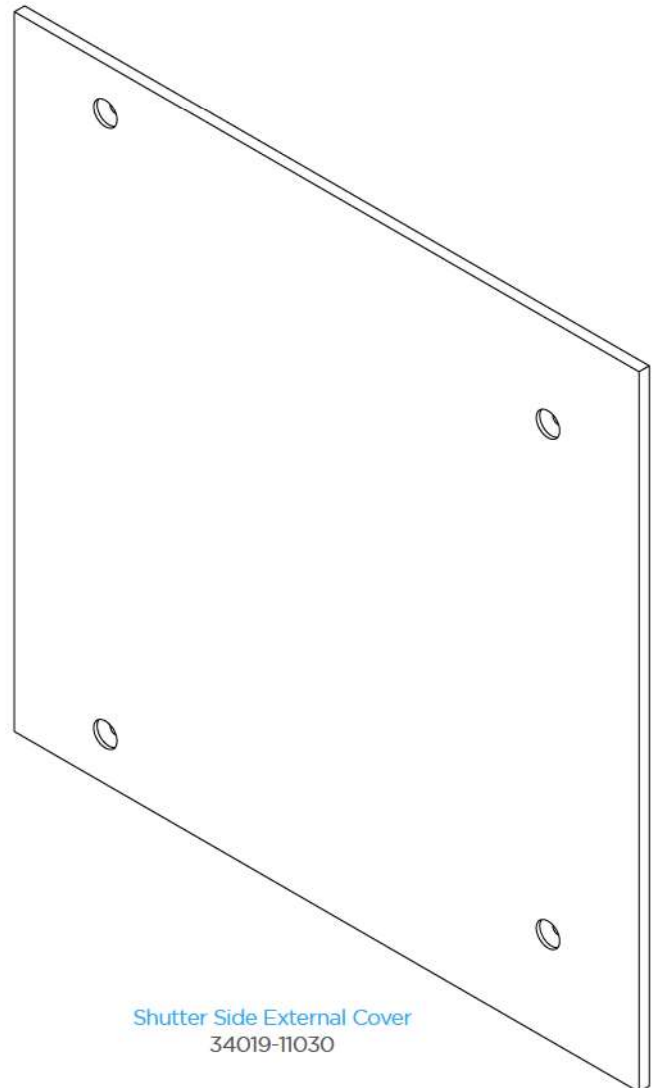
Shutter Middle Rail Sled
34019-11310



Shutter Side and Middle
Roller Setting
34019-11250



Shutter Side and Middle Roller Setting
(for Motorized Shutters)
34019-11260



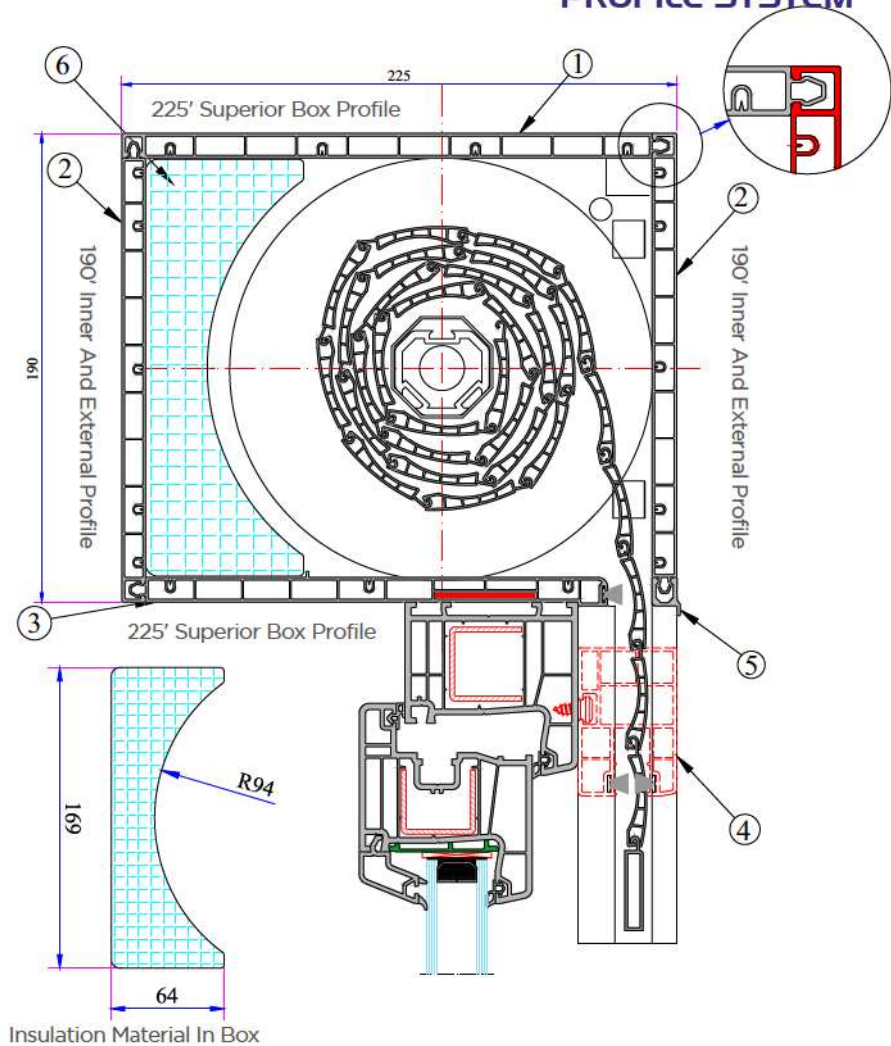
Shutter Side External Cover
34019-11030

190 ROLLER SHUTTER PROFILE SYSTEM

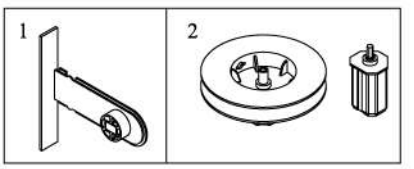
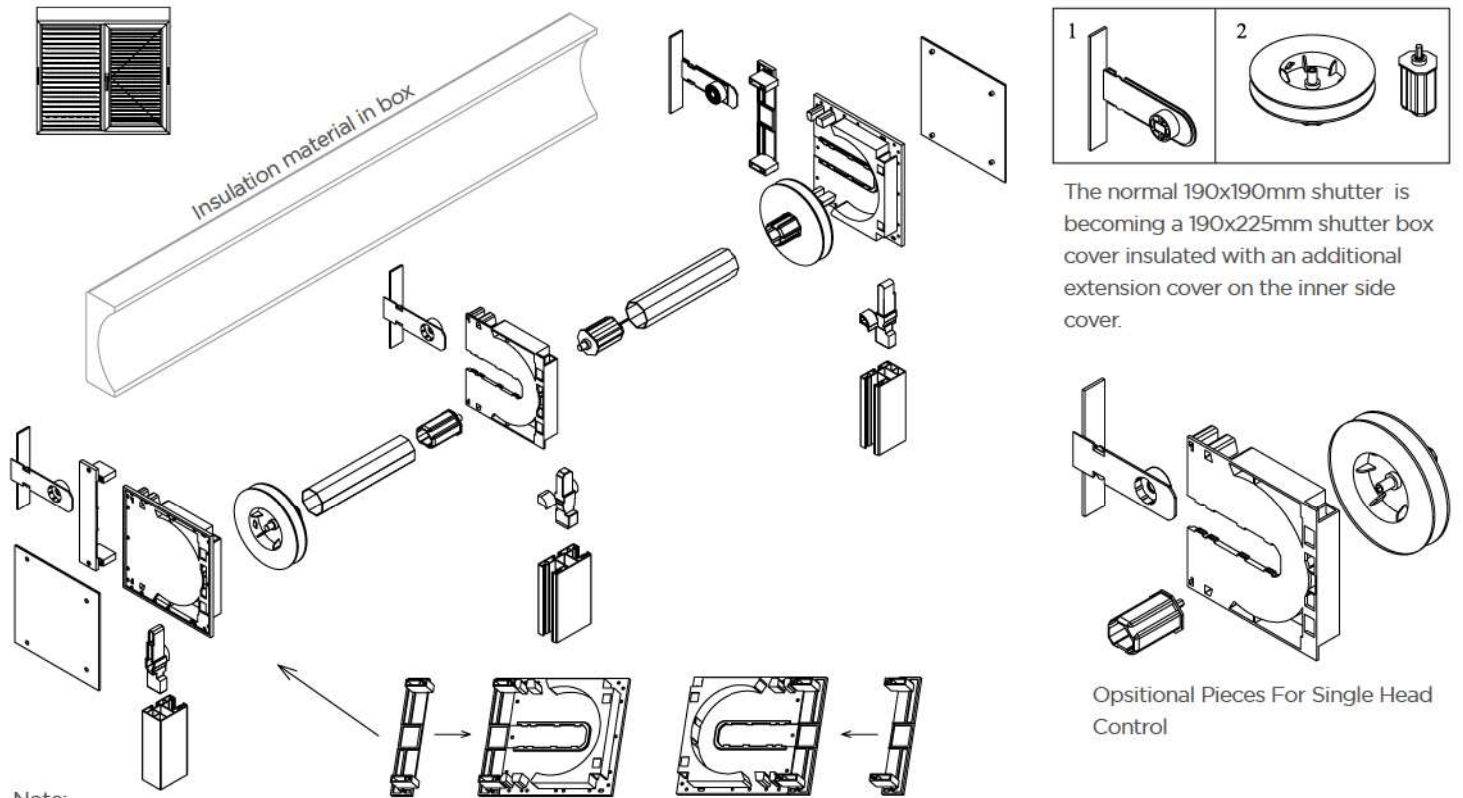
- 1- 225' Shutter Box Profile
- 2- 190' Shutter Box Profile
- 3- 225' Shutter Bottom Box Profile
- 4- 37 - 55 Shutter Side Rail Profile
- 5- Alm. Bumber Bead
- 6- Shutter Insulation Material

190X225mm Shutter Box Profile	
225x225mm Shutter Superior Box Profile	1 Piece
190x190mm Shutter External and Inner Profile	2 Pieces
225x225mm Shutter Bottom Box Profile	1 Piece

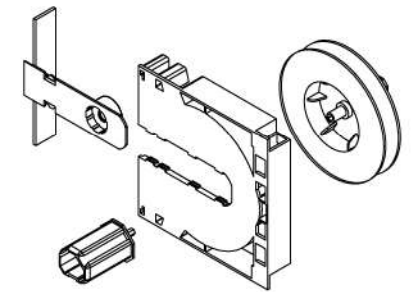
- 1- For 2400mm height, 37mm total 66 pieces lamel + alm. Screw will be used. (H/37mm + 1 Piece)
- 2- Total quantity of lamels is 27 in 1m 27. (1000/37mm)



Insulation Material In Box



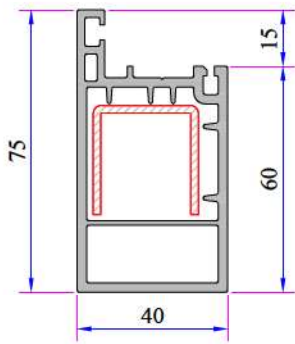
The normal 190x190mm shutter is becoming a 190x225mm shutter box cover insulated with an additional extension cover on the inner side cover.



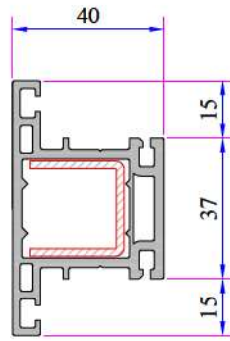
Optional Pieces For Single Head Control

- Note:
- 1- In case of motorized roller shutter use, only the inner side of the roller bearing should be selected as rectangular. The picture is upwards section.
 - 2- The single-point controlled (which does not matter whether it is corded or motorized) roller shutters including 2-3-4-pieces will have the option of transferring the small and large roller at each crossing point. The small and large rollers pass each other with hexagonal heads.

SHUTTER MAIN PROFILES



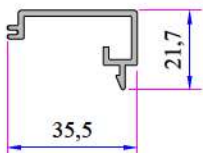
Sash Profile
098.5900



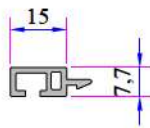
Mullion Profile
098.5901



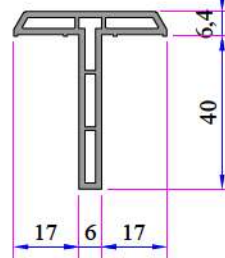
SHUTTER AUXILIARY PROFILES



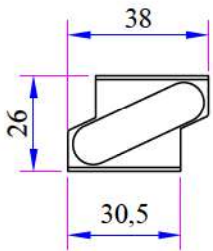
Sash Cover Profile
098.5905



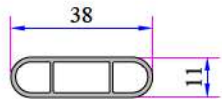
Shutter Blade Bead
098.5904



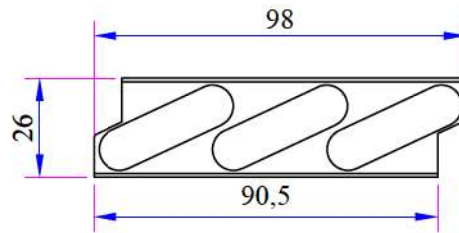
T Profile
098.5902



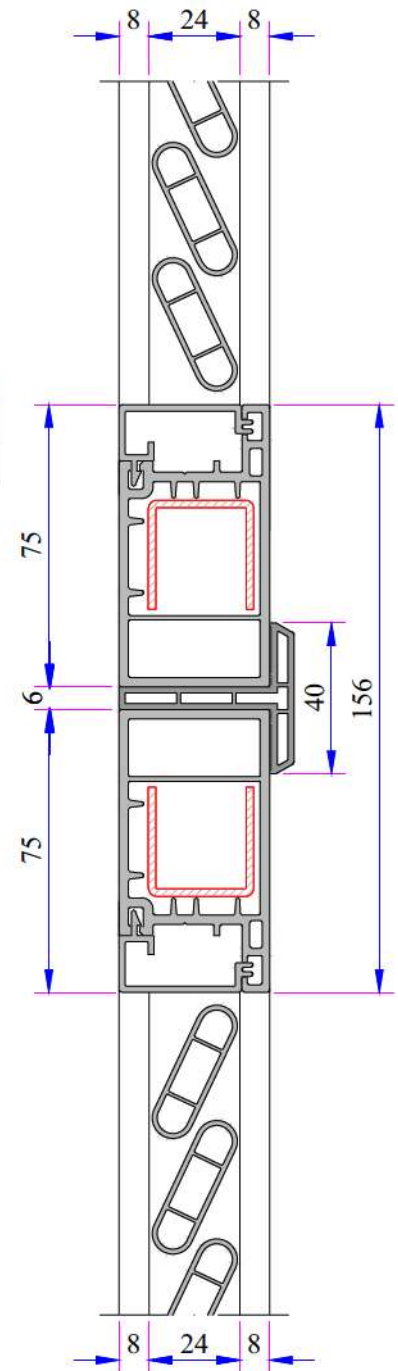
Single Sled
34020-11010



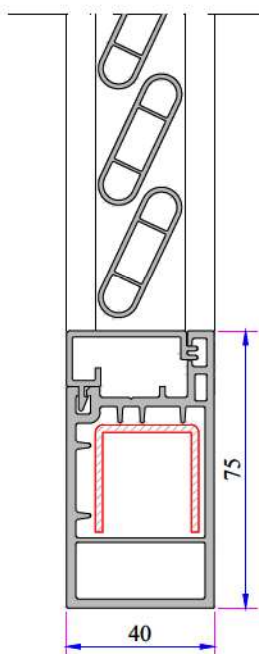
Shutter Blade
098.5903



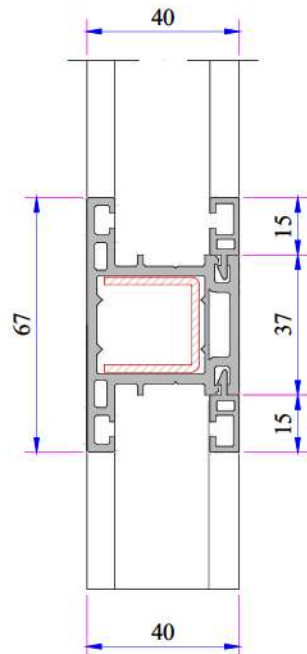
Shutter Blade Bead
34020-11020



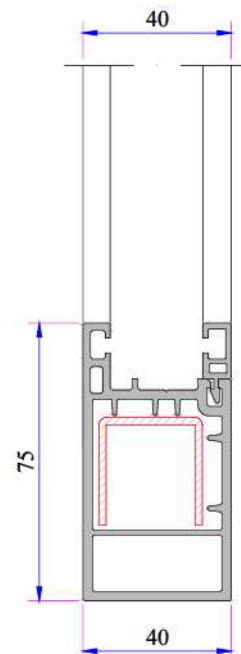
SHUTTER INSTALLATION



Shutter Blade Sash Installation

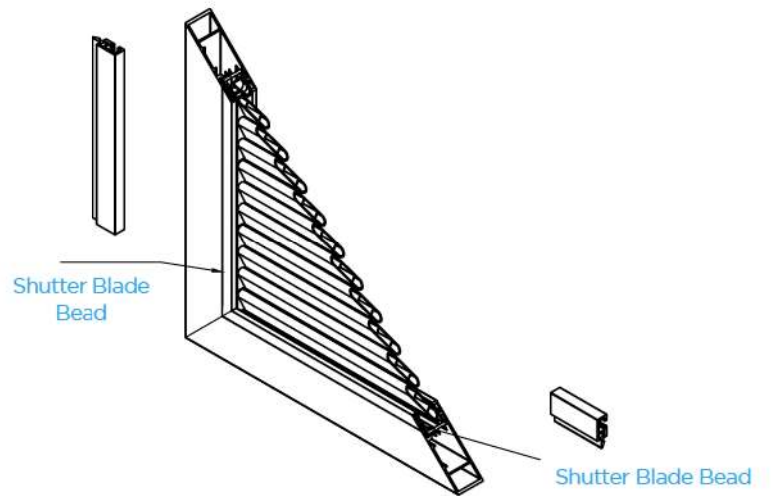
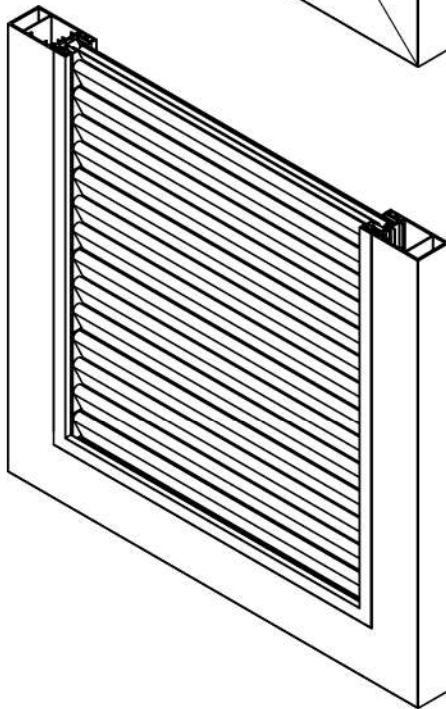
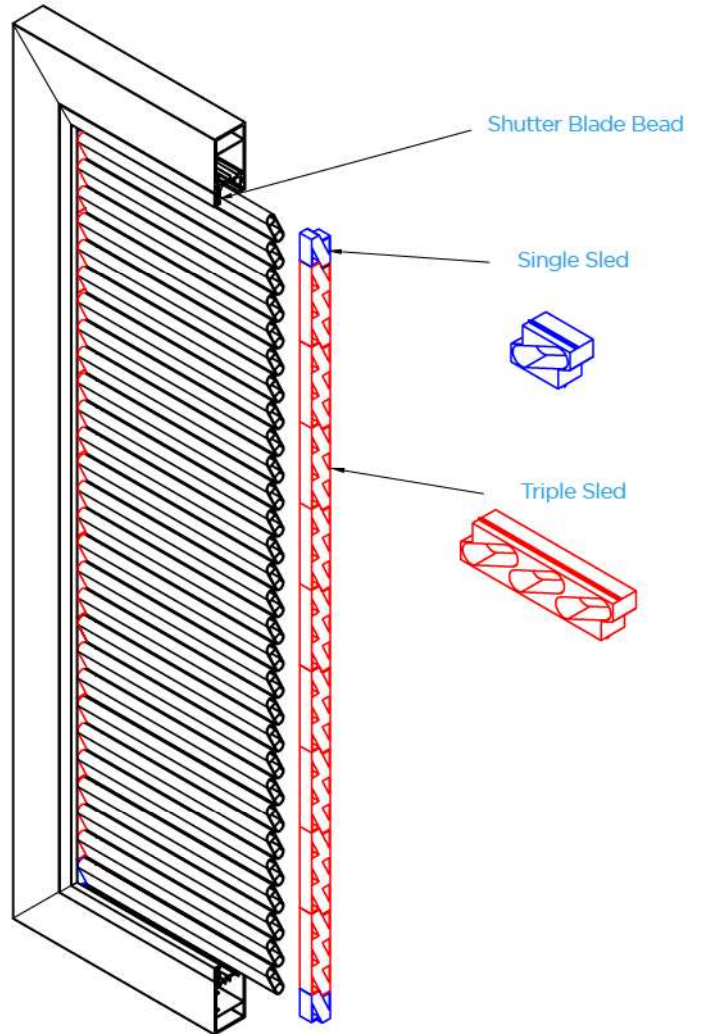
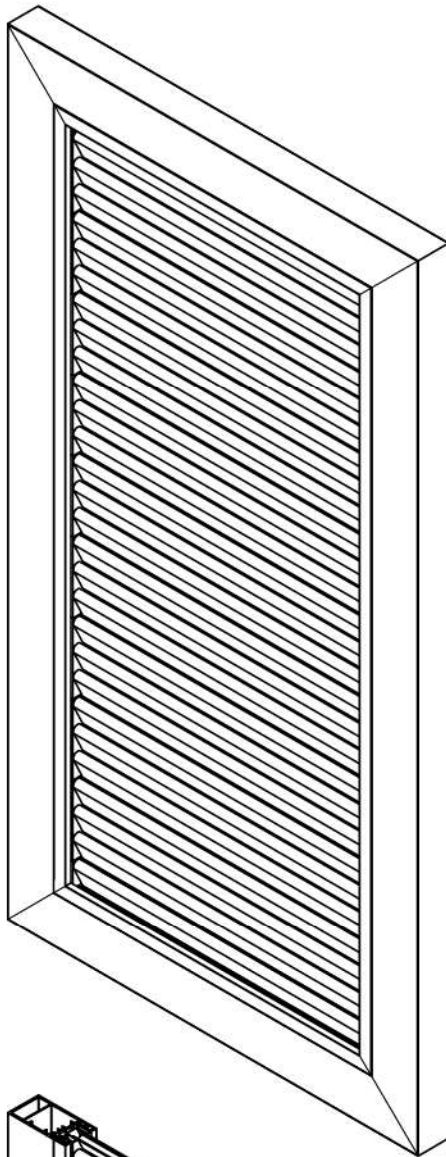


Shutter Mullion Installation



Shutter Blade Bead Installation

Shutter Installation





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FACTORY

SPA ADOPEN ALGERIE

Zone Industrielle Zaaroura N°417/418-14000 TIARET / ALGERIA

