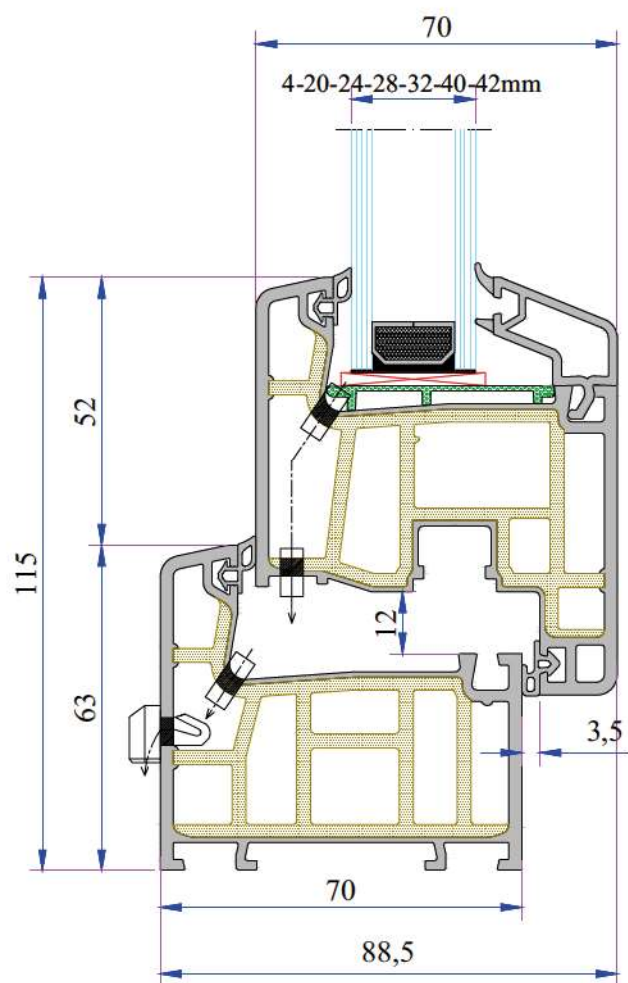




ADO

**PVC PROFILE
TECHNICAL SPECIFICATION**





TECHNICAL

Penwood 750 SERIES

Profile Width: 70 mm

Number of chambers: 5 chambers system

Profile Class: B Class (TS EN 12608-1)

Seal Type: External / Internal double seal system

Seal Type and Color: TPE - Grey /Black

Glass Thickness (mm): 4, 20, 24, 28, 32, 40, 42 mm

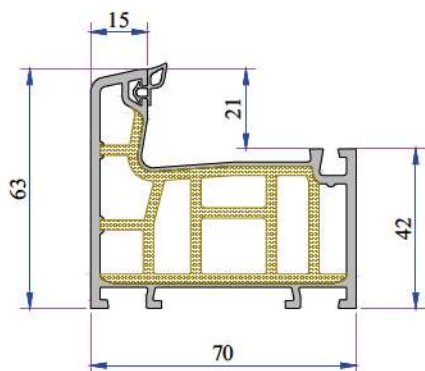
The thermal insulation Uf: 1,1W/m²K

Uw: 0,89 W/m²K

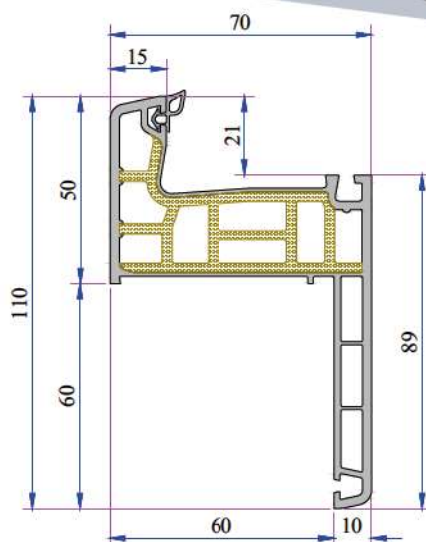
INSTRUCTION

- 70 mm profile system. Because of the composite profile extruded together, No need for extra metal reinforcement inside.
- No need for reinforcement cutting screwing unit and workman.
- Compared with metal reinforcement system profile, it has %30 more advantages with max heat-sound and water insulation.
- Just cut and weld. You do not need Metal Reinforcement and extra stock area for Metal Reinforcement.
- Possibility to install single 4-6 mm or double glazing 20, 24, 28, 32, 40, 42 mm with different thickness of glazing bead.
- It has water drainage channel, it can be directly drilled after cutting.
- Color range for laminated products.
- It's quality is accredited by national and international certificates.

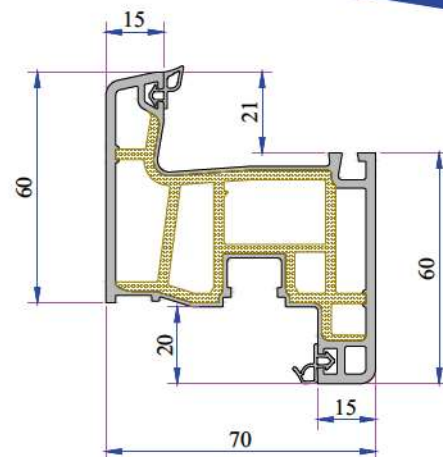
PENWOOD 750 SERIES PVC PROFILE SYSTEM



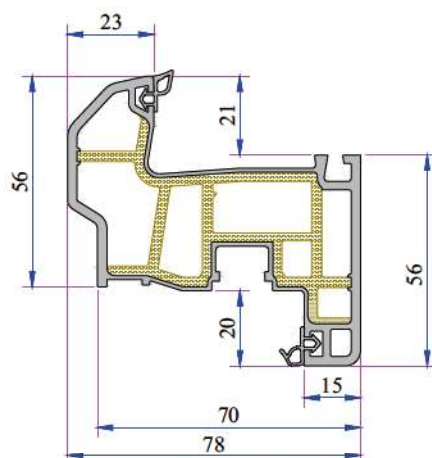
Frame Profile
750.1000.2



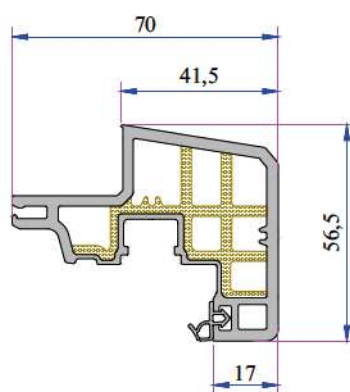
Frame Profile with Sill
750.1200.2
750.1200.2.PC (with Double Seal)



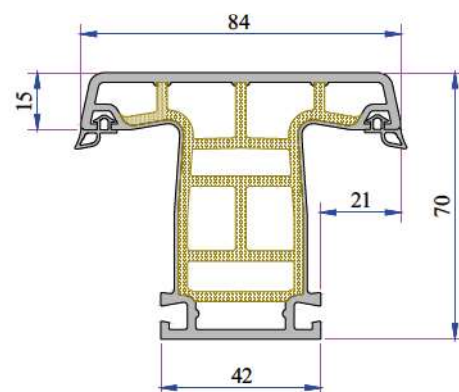
Sash Profile
750.2000.2



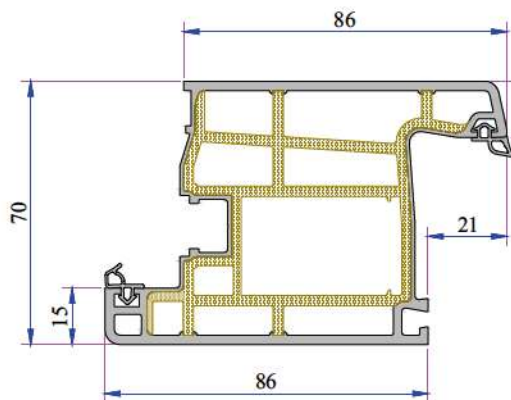
Offset Type Sash Profile
750.2200.2



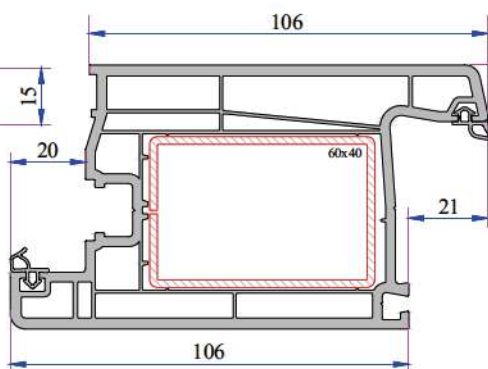
Glazing Sash Profile
750.2015.2



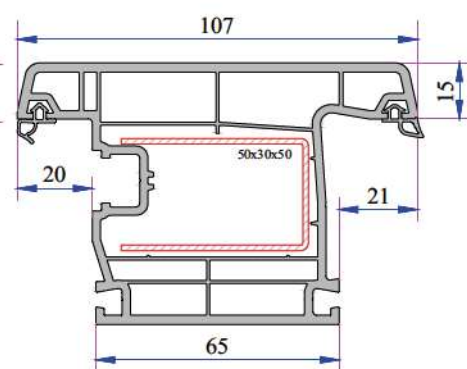
Mullion Profile
750.3000.2



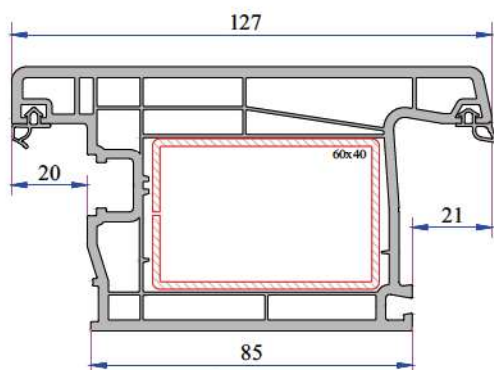
Door Sash Profile
750.2100.2



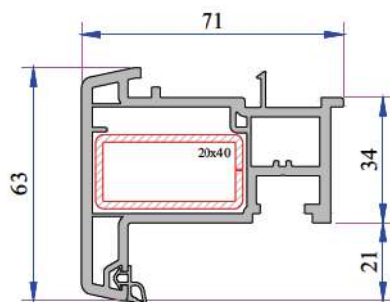
Super Door Sash Profile
750.2103



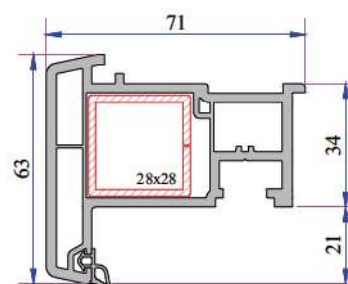
Outward Opening Door Sash Profile
750.2101



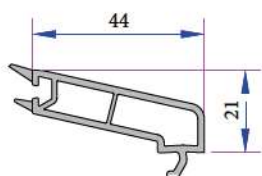
Outward Opening Super
Door Sash Profile
752.2104



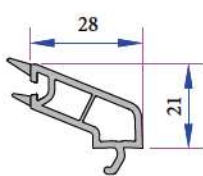
Static Lap Joint Profile (Spiked)
750.3101



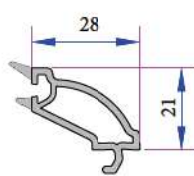
Lap Joint Profile
750.3100



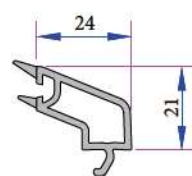
Single Glazing
Bead 4-6 mm
750.4000



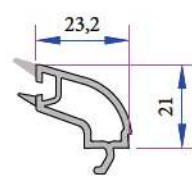
Double Glazing
Bead 20 mm
750.4100



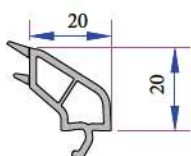
Dec. Double Glazing
Bead 20 mm
750.4102



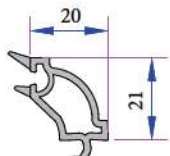
Double Glazing
Bead 24 mm
750.4200



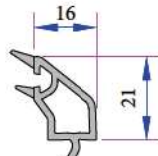
Dec. Glazing
Bead 24 mm
750.4204



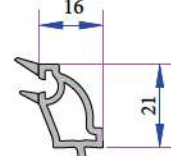
Double Glazing
Bead 28 mm
101.4100



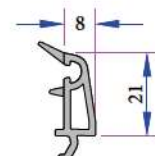
Dec. Double Glazing
Bead 28 mm
101.4102



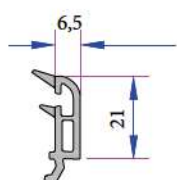
Triple Glazing
Bead 32 mm
750.4500



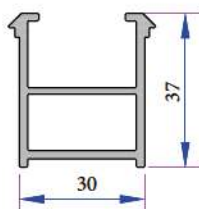
Dec. Triple Glazing
Bead 32 mm
101.4202



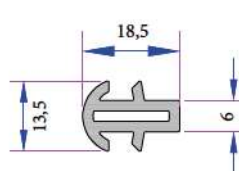
Triple Glazing
Bead 40 mm
101.4500



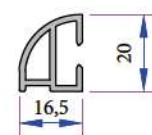
Triple Glazing
Bead 42 mm
532.4500



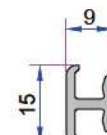
Frame Montage Profile
060.5301



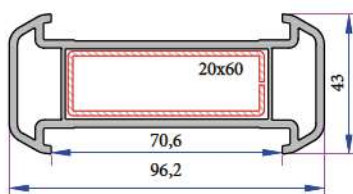
Coupling Profile
099.5003



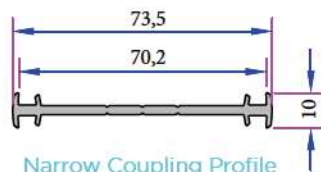
Offset Profile
900.6307



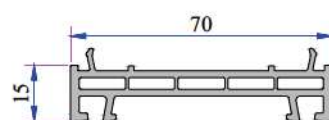
Universal Short
Coupling Profile
099.5004



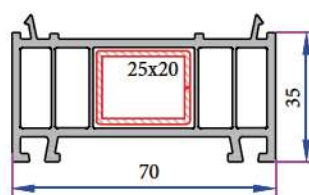
Large Coupling Profile
070.5000



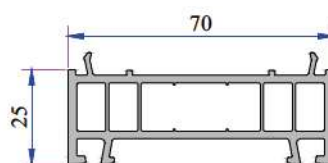
Narrow Coupling Profile
070.5001



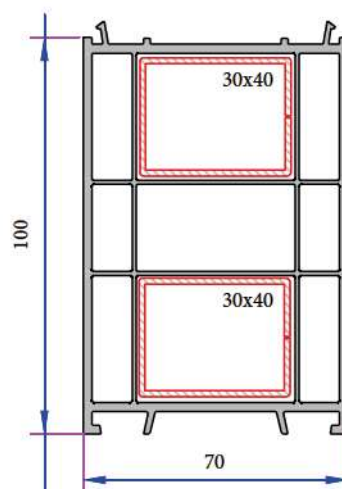
Frame Lifting Profile 15 mm
070.5304



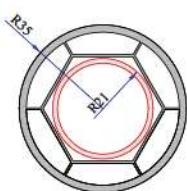
Frame Lifting Profile 35 mm
070.5300



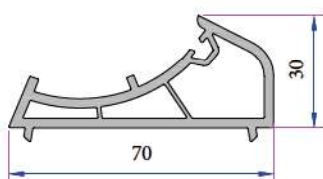
Frame Lifting Profile 25 mm
070.5306



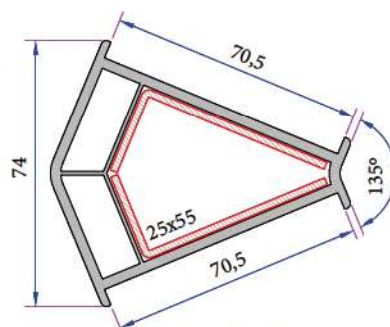
Frame Lifting Profile 100 mm
070.5302



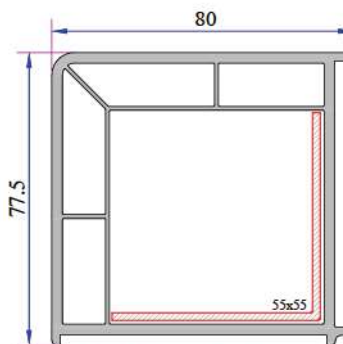
Pipe Profile
070.5106



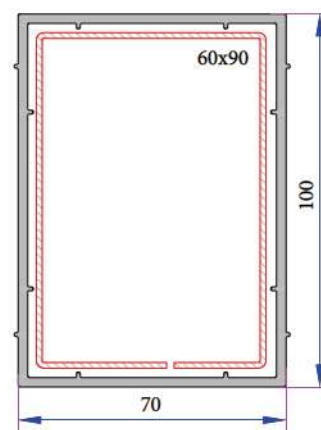
Angle Pipe Adaptor Profile
070.5104



135° Corner Profile
070.5102

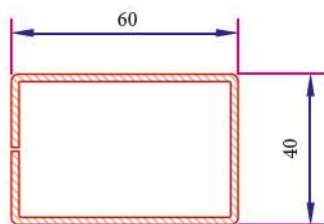


90° Corner Profile
070.5100

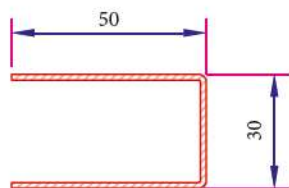


70x100 mm Box Profile
070.5202

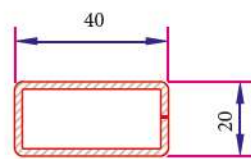
PENWOOD 750 SERIES PVC PROFILE SYSTEM



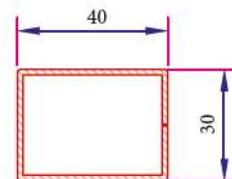
Outward Opening Super Door
Sash Profile Reinforcement
34022 - 12110



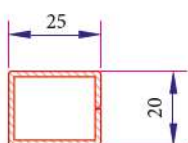
Outward Opening Door Sash
Profile Reinforcement
34022 - 12013



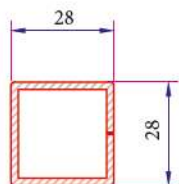
Lap Joint Frame Lifting
Profile Reinforcement
34022 - 12114



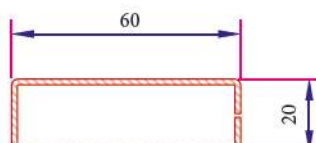
100mm Frame Lifting
Reinforcement
34022-12120



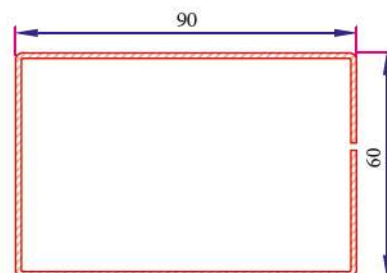
35mm Frame Lifting
Reinforcement
34022 - 12104



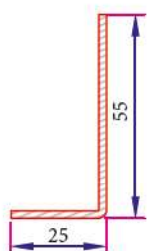
Lap Joint Profile
Reinforcement
34022 - 12113



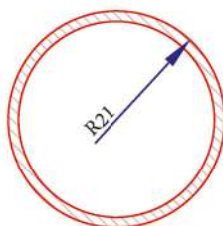
Large Coupling Profile
Reinforcement
34022 - 12106



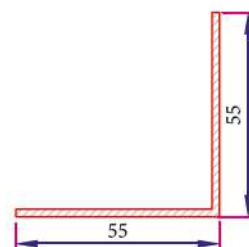
70x100 Box Profile
Reinforcement
34022-12121



135° Corner Profile
Reinforcement
34022 - 12303

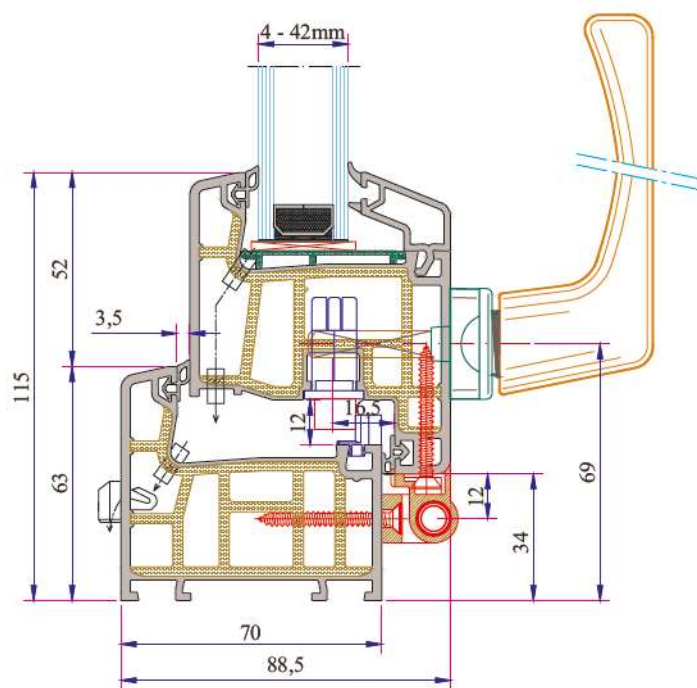


Pipe Profile
Reinforcement
34022 - 12502

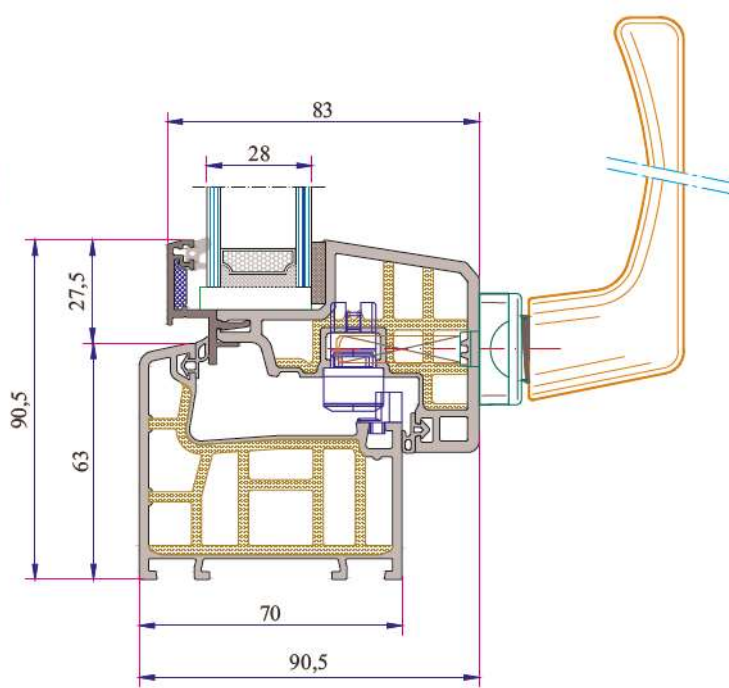


90° Corner Profile
Reinforcement
34022 - 12305

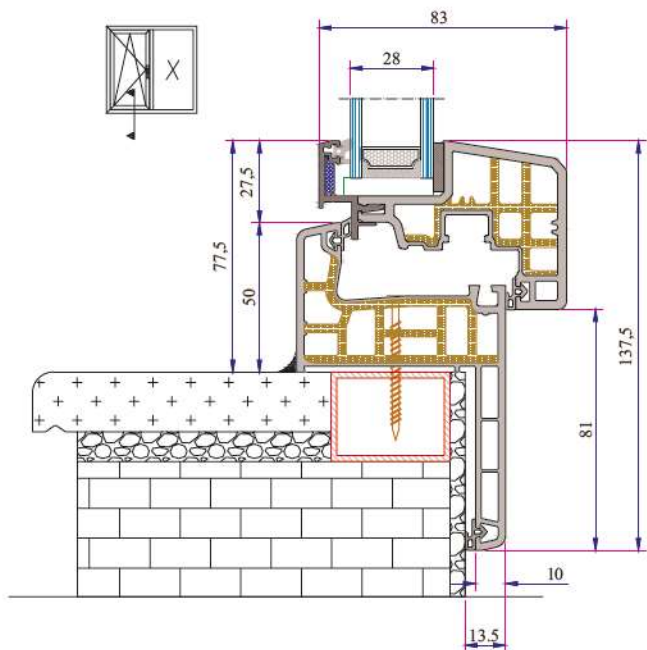
750 Penwood Installation



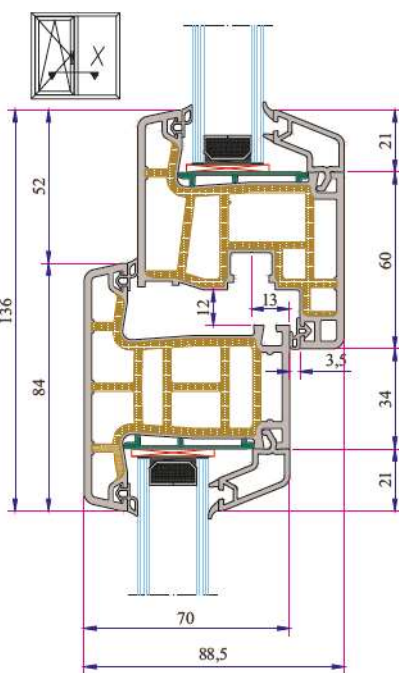
Frame - Sash Installation



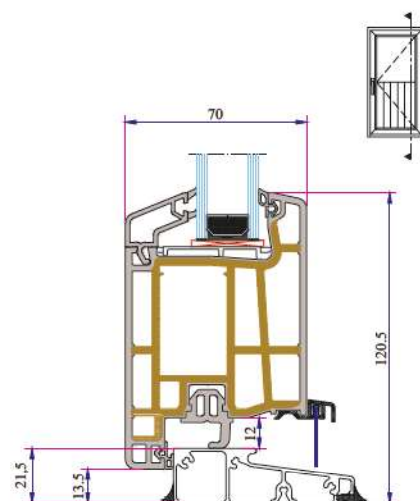
Frame - Glazing Sash Installation



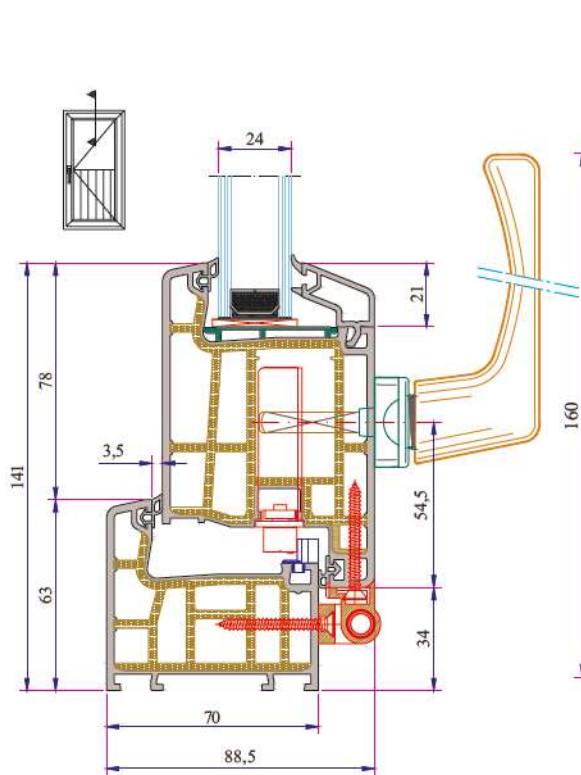
Frame With Sill - Glazing Sash Installation



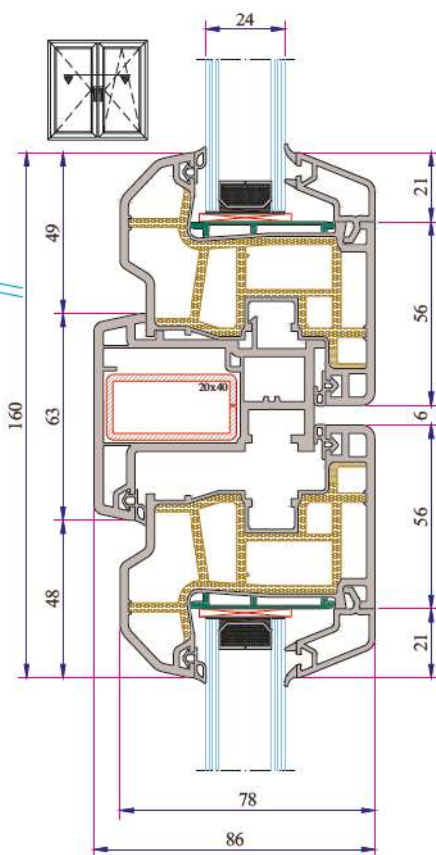
Mullion - Sash Installation



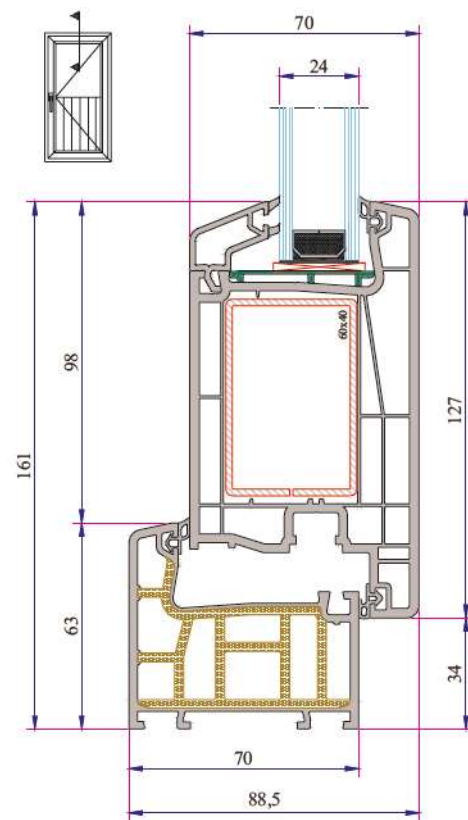
With Aluminium Threshold Frame Door Sash Installation



Frame - Door Sash Installation

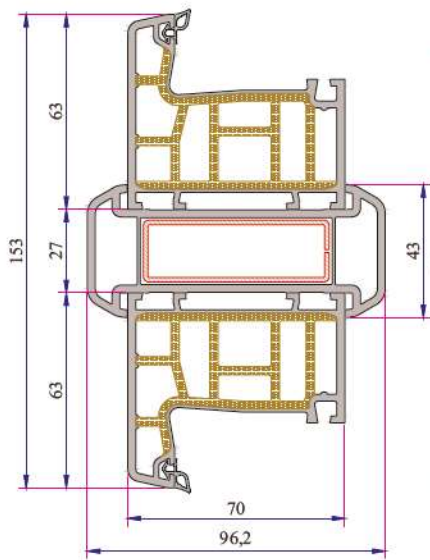


Offset Sash - Lap Joint Installation

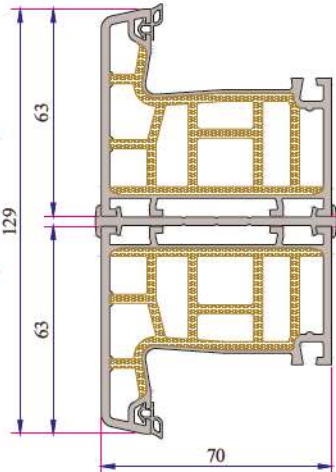


Outward Opening Super Door Sash - Frame Installation

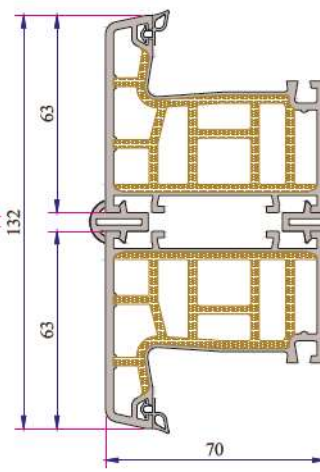
PENWOOD 750 SERIES PVC PROFILE SYSTEM



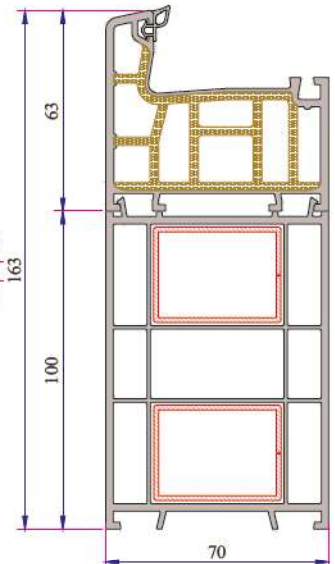
Large Coupling Profile Installation



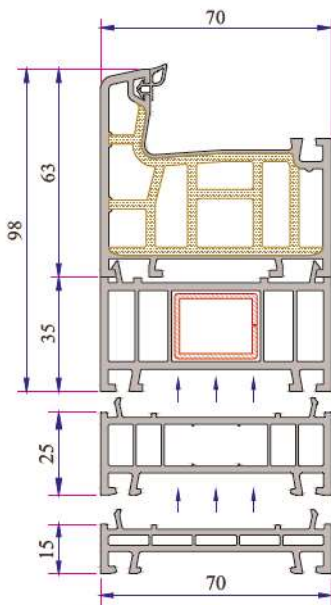
Narrow Coupling Profile Installation



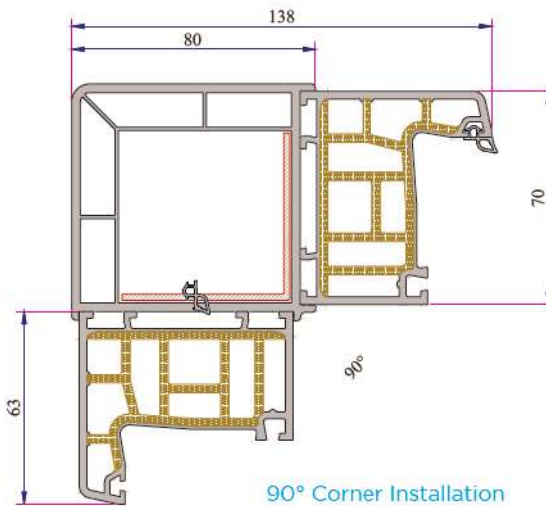
Short Coupling Installation



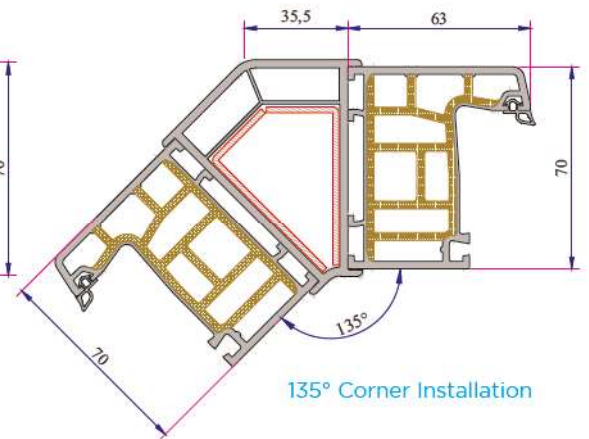
100 mm Frame Lifting Installation



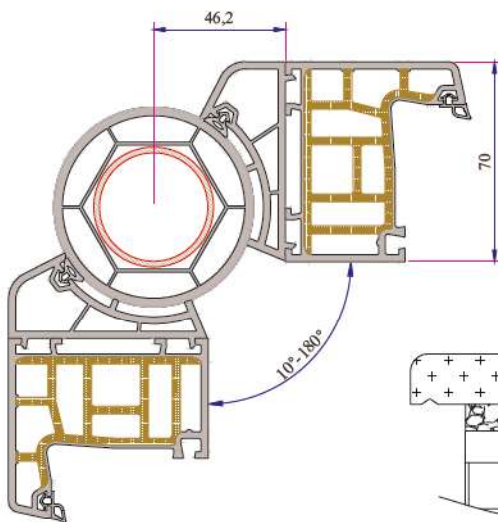
35 mm Frame Lifting Installation



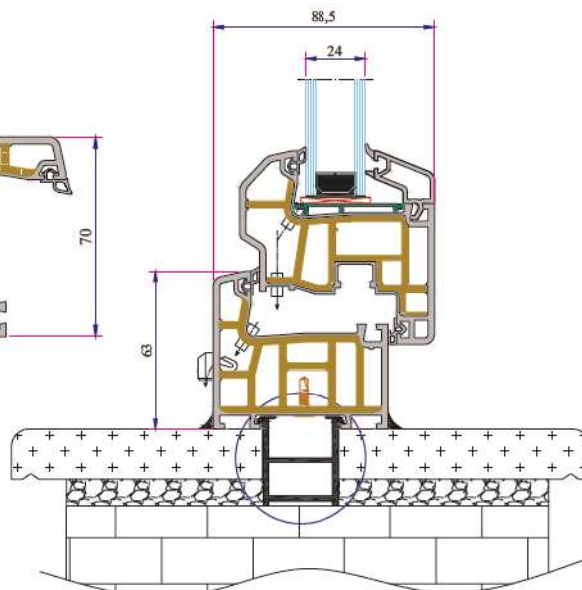
90° Corner Installation



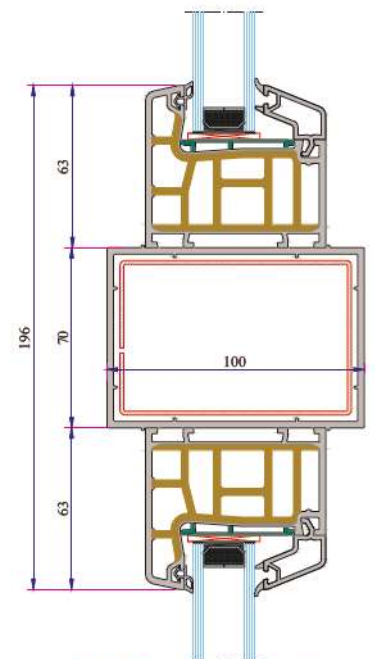
135° Corner Installation



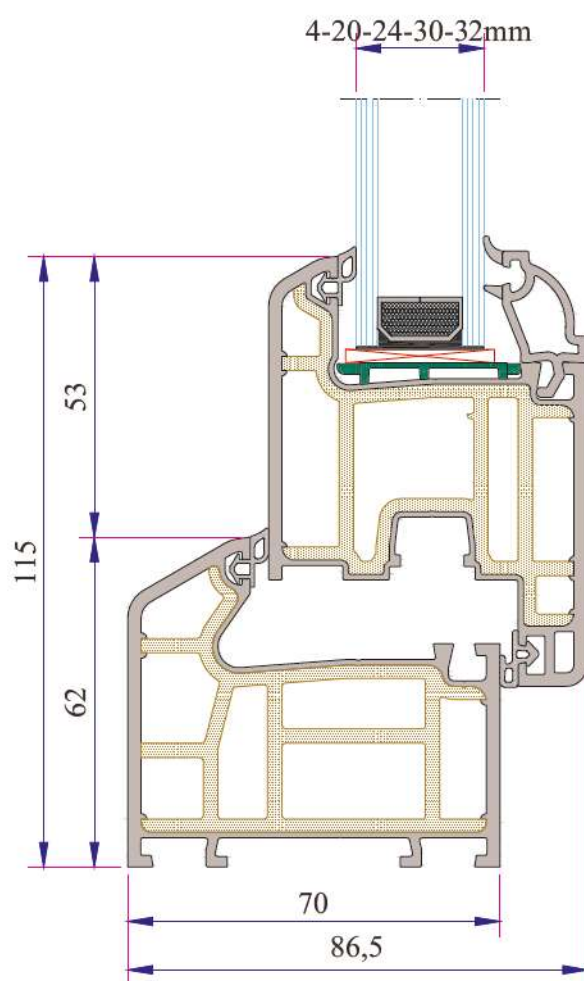
Corner Profile Installation



Frame Montage Profile Installation



70x100 mm Box Profile Installation



TECHNICAL

Penwood 760 SERIES

Profile Width: 70 mm

Number of chambers: 5 chambers system

Profile Class: B Class (TS EN 12608-1)

Seal Type: External / Internal double seal system

Seal Type and Color: TPE - Grey /Black

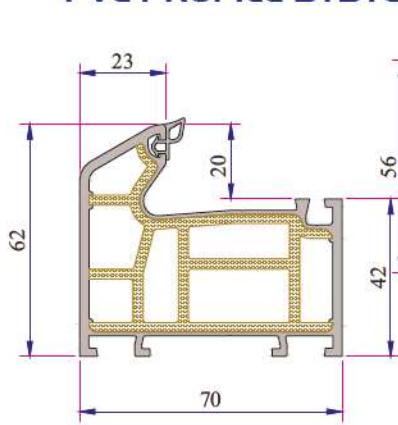
Glass Thickness (mm): 4, 20, 24, 30, 32 mm

The thermal insulation Uf: 1,26 W/m²K

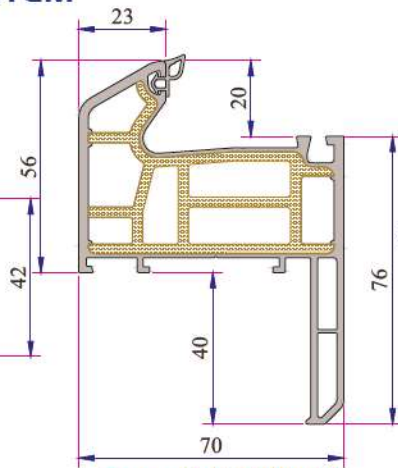
INSTRUCTION

- 70 mm frame and 60 mm sash profile system. Because of the composite profile extruded together, no need for extra metal reinforcement inside.
- No need for reinforcement cutting unit, screwing Unit and workman.
- Compared with metal reinforcement system profile Penwood systems have %30 more advantages with max heat-sound and water insulation.
- Just cut and weld. You do not need Metal Reinforcement and extra stock area for Metal Reinforcement.
- Possibility to install single 4-6 mm or double glazing 20, 24, 28, 32 mm with different thickness of glazing bead.
- It has water drainage channel, it can be directly drilled after cutting.
- Color range for laminated products.
- It's quality is accredited by national and international certificates.

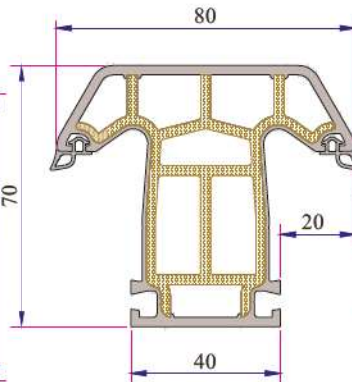
PENWOOD 760 SERIES PVC PROFILE SYSTEM



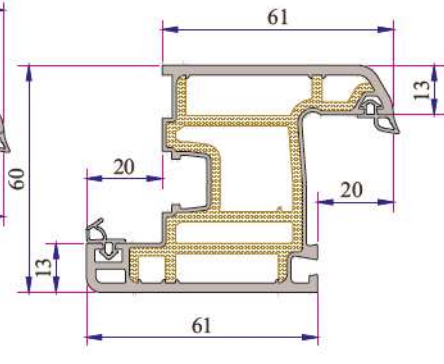
Frame Profile
706.1000.2



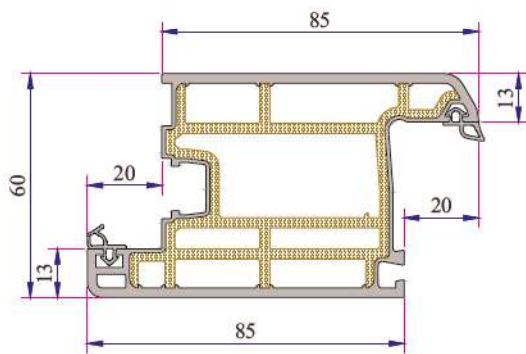
Frame Profile With Sill
706.1200.2



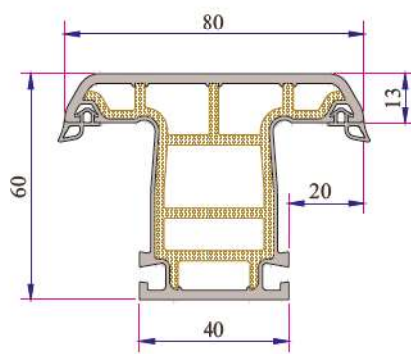
Mullion Profile
706.3000.2



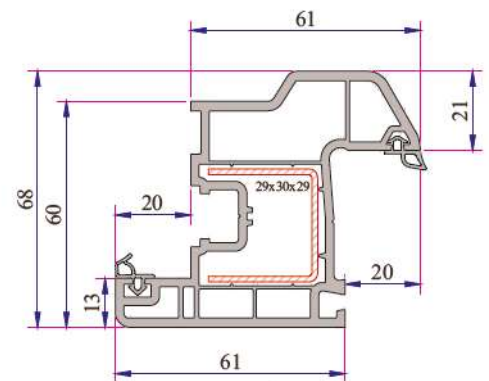
Sash Profile
632.2000.2



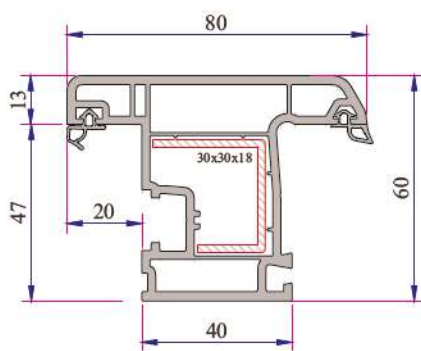
Door Sash Profile
632.2100.2



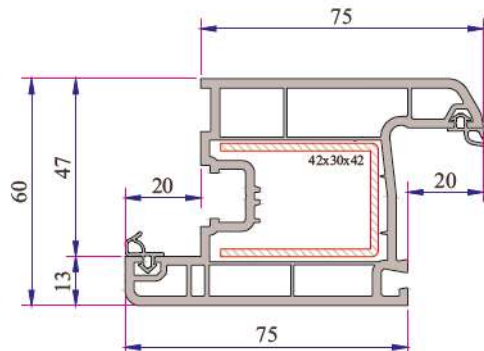
Mullion For Door Profile
632.3000.2



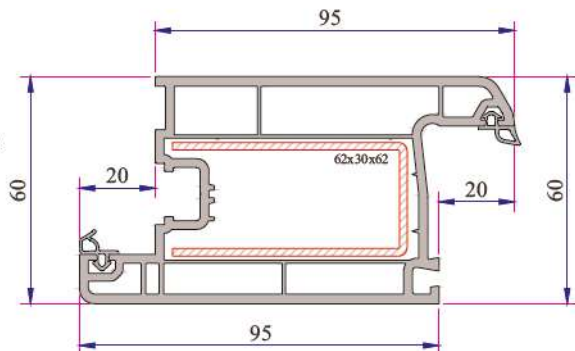
Offset Type Sash Profile
632.2200



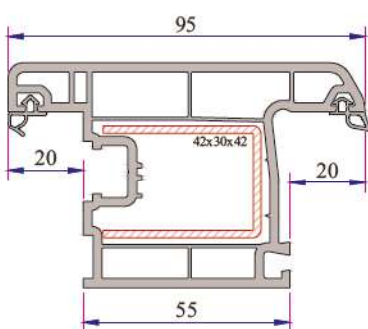
22 Axis. Outward Opening
Sash Profile
632.2104



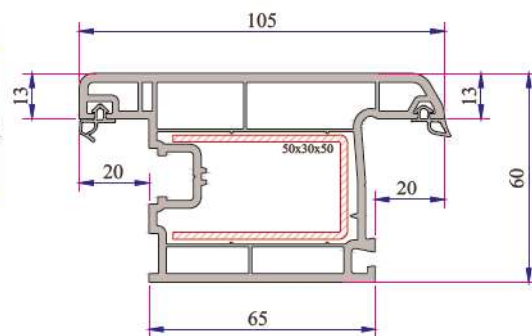
Eco Door Sash Profile
632.2107



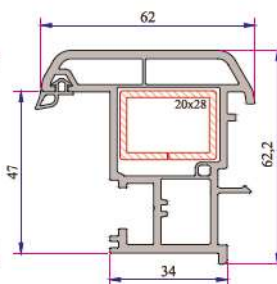
Super Door Sash Profile
900.2100



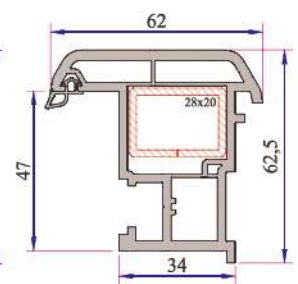
Eco Outward Opening Door
Sash Profile
632.2108



Outward Opening Door
Sash Profile
632.2101

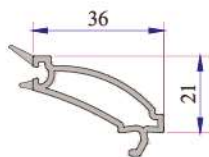


Lap Joint Profile
632.3104

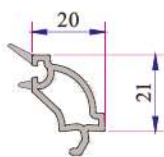


Lap Joint Profile
632.3100

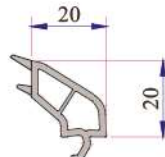
PENWOOD 760 SERIES PVC PROFILE SYSTEM



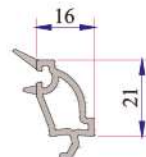
Single Glazing
Bead 4-6 mm
101.4002



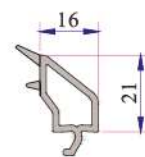
Dec. Double Glazing
Bead 20 mm
101.4102



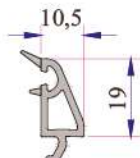
Double Glazing
Bead 20 mm
101.4100



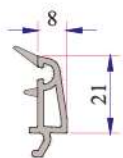
Dec. Double Glazing
Bead 24 mm
101.4202



Double Glazing
Bead 24 mm
750.4500

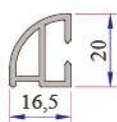


Triple Glazing Bead 30 mm
332.4100

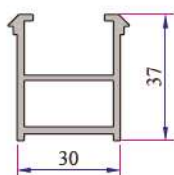


Triple Glazing Bead 32 mm
101.4500

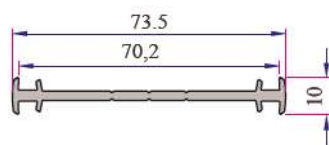
** 760 series Frame and Mullion Profile Glazing Bead dimensions is different. For frame and Mullion Profile Glass size check page 170.



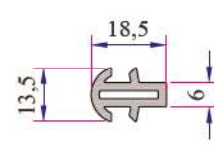
Offset Profile
900.6307.HC



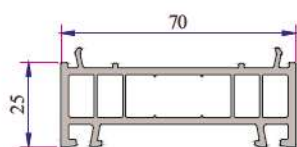
Frame Montage Profile
060.5301



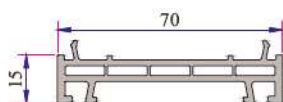
Narrow Coupling Profile
070.5001



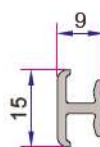
Coupling Profile
099.5003



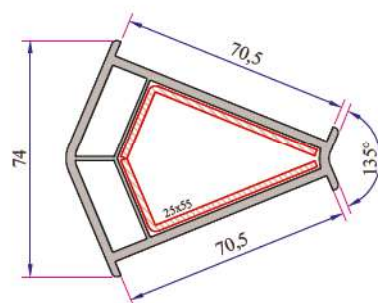
25mm Frame Lifting Profile
070.5306



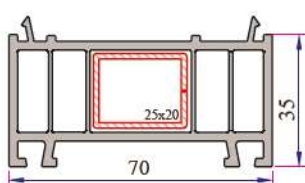
15mm Frame Lifting Profile
070.5304



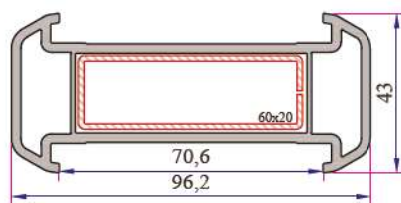
Universal Short
Coupling Profile
099.5004



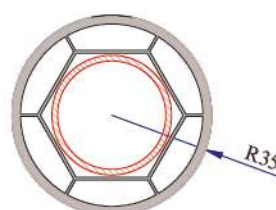
135° Corner Profile
070.5102



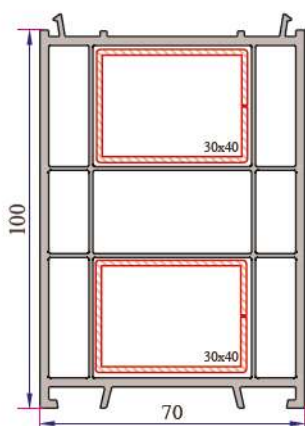
Frame Lifting Profile
070.5300



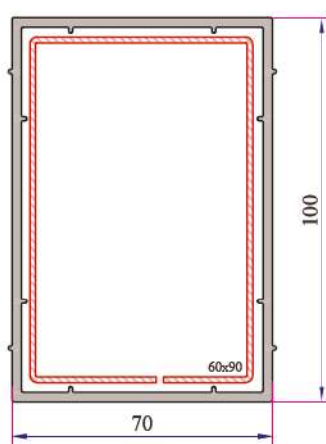
Large Coupling Profile
070.5000



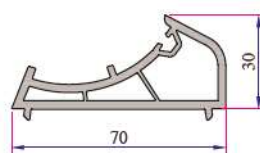
Pipe Profile
070.5106



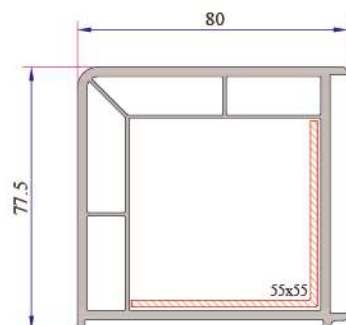
Frame Lifting Profile
070.5302 .19



70x100 Box Profile
070.5202



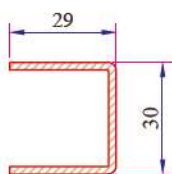
Angle Pipe Adaptor Profile
070.5104



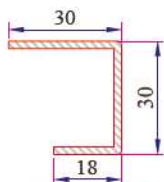
90° Corner Profile
070.5100

PENWOOD 760 SERIES PVC PROFILE SYSTEM

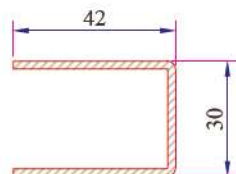
760 Penwood Re-Inforcement Profiles



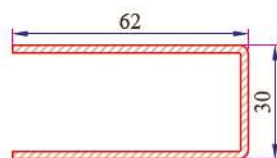
Offset Type Sash Profile
Reinforcement
34022 - 12002



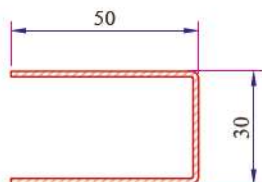
Outward Opening Sash Profile
Reinforcement
34022 - 12022



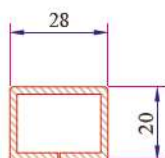
Eco Door Sash Outward
Opening Profile
Reinforcement
34022 - 12023



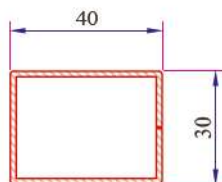
Super Door Sash Profile
Reinforcement
34022 - 12029



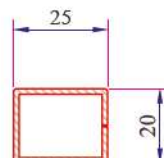
Outward Opening
Door Sash Profile
Reinforcement
34022 - 12013



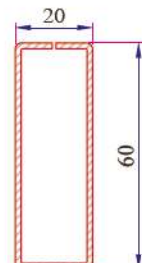
Lap Joint Profile
Reinforcement
34022 - 12118



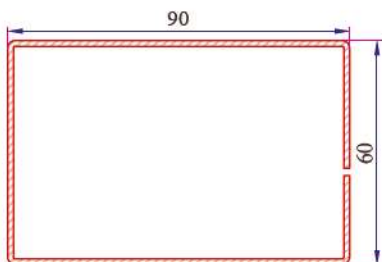
100 mm Frame Lifting
Profile Reinforcement
34022-12120



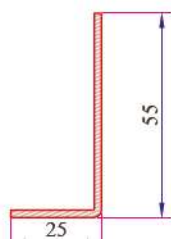
35 mm Frame Lifting
Profile Reinforcement
34022 - 12104



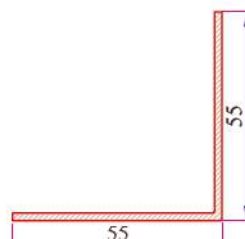
Large Coupling Profile
Reinforcement
34022 - 12106



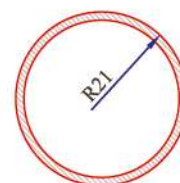
70x100 mm Box Profile
Reinforcement
34022-12121



135° Corner Profile
34022 - 12303

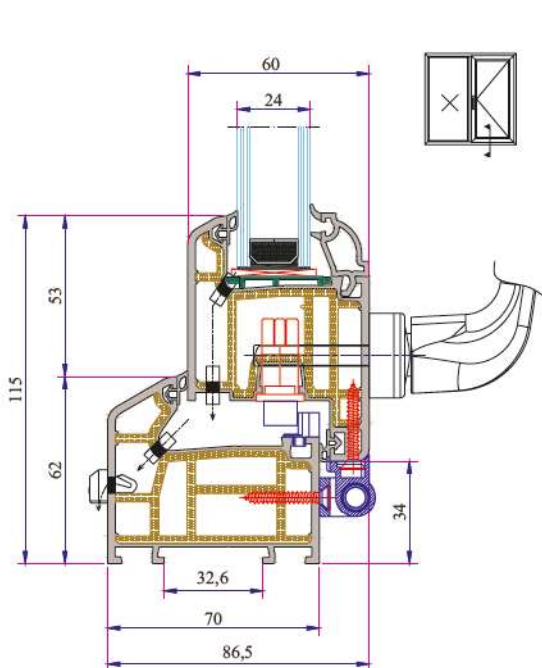


90° Corner Profile
Reinforcement
34022 - 12305

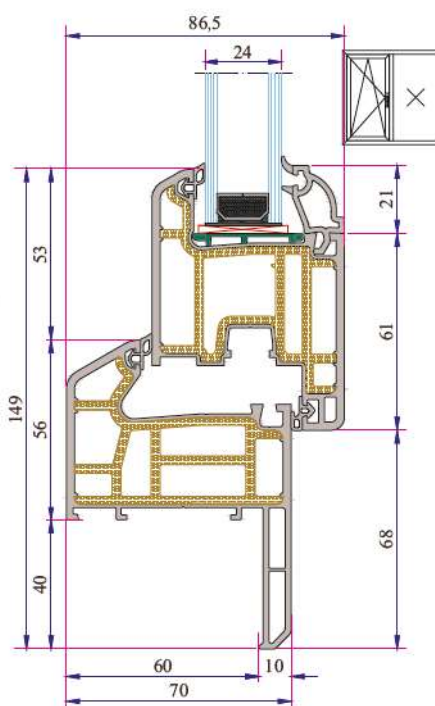


Pipe Profile Reinforcement
34022 - 12502

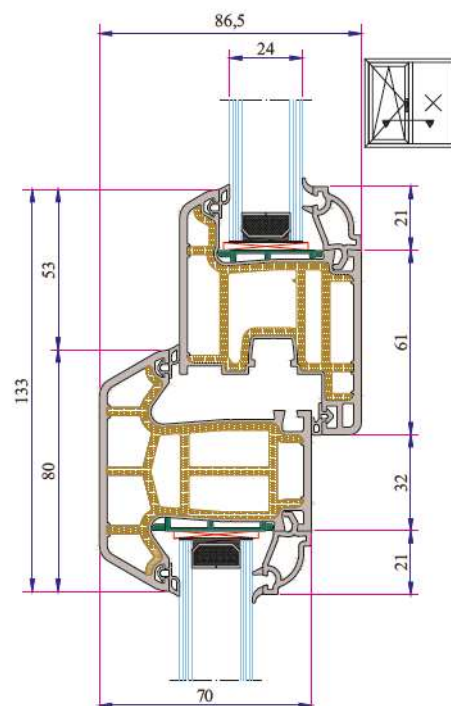
760 Penwood Installation



Frame - Sash Installation

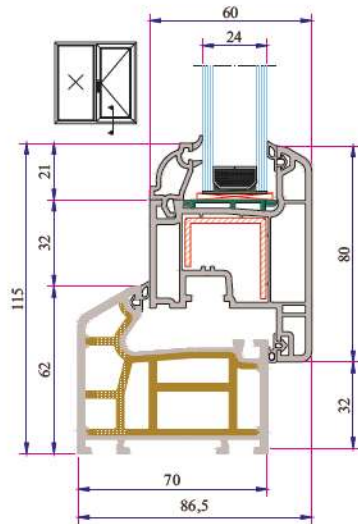


Frame With Sill and Sash

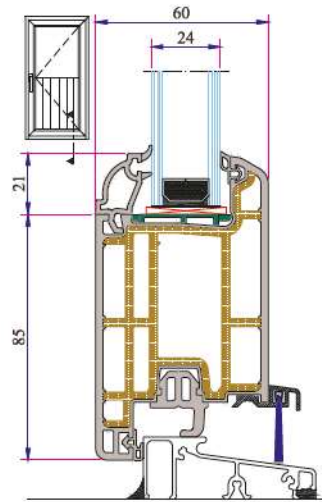


Mullion - Sash Installation

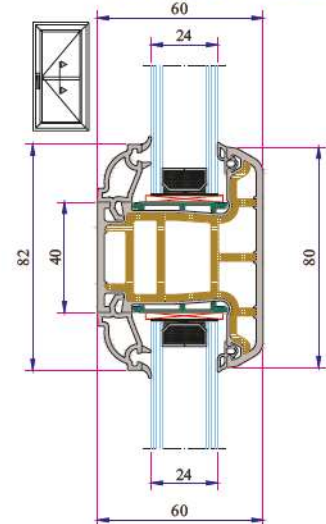
PENWOOD 760 SERIES PVC PROFILE SYSTEM



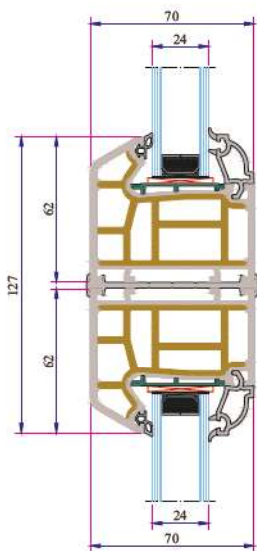
Frame - Outward Opening
Sash Installation



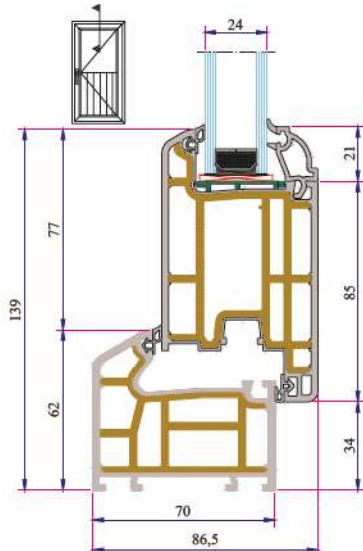
With Aluminium Threshold
Frame - Door Sash Installation



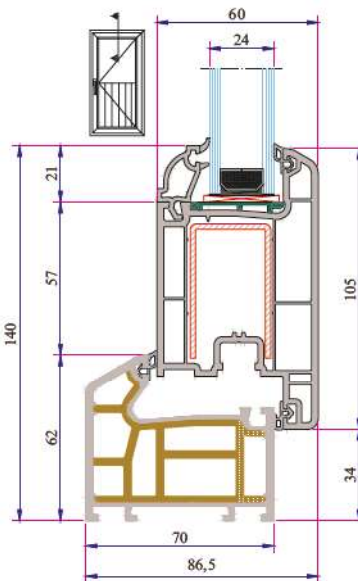
Door Sash - Mullion Installation



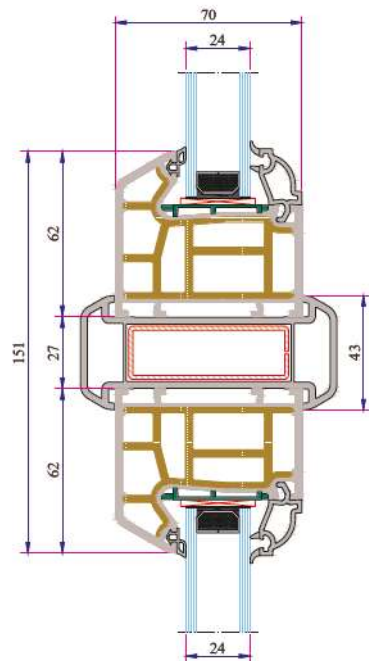
Narrow Coupling Profile
Installation



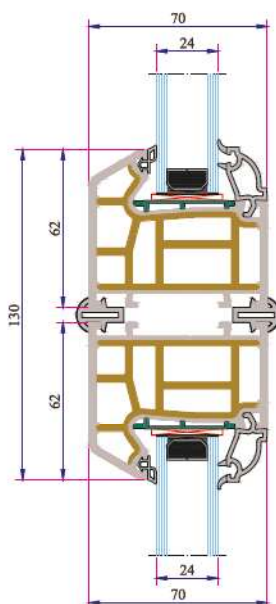
Frame - Door Sash Installation



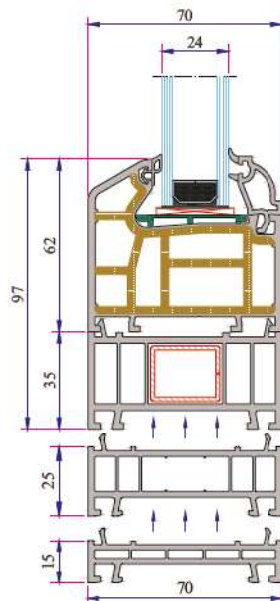
Frame - Outward Opening
Door Sash Installation



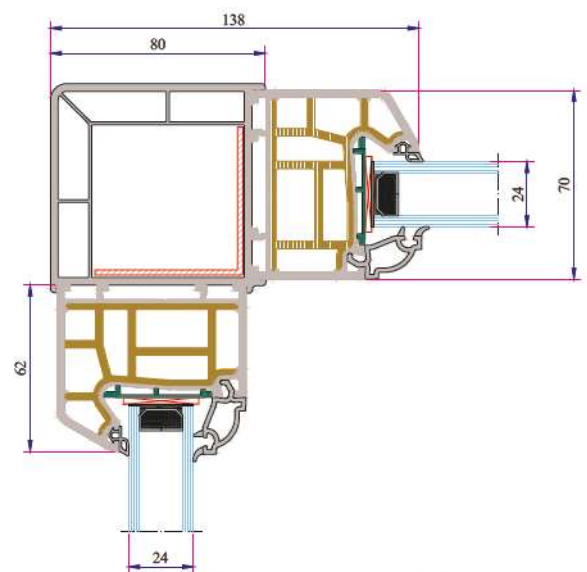
Large Coupling Profile
Installation



Short Coupling Profile Installation

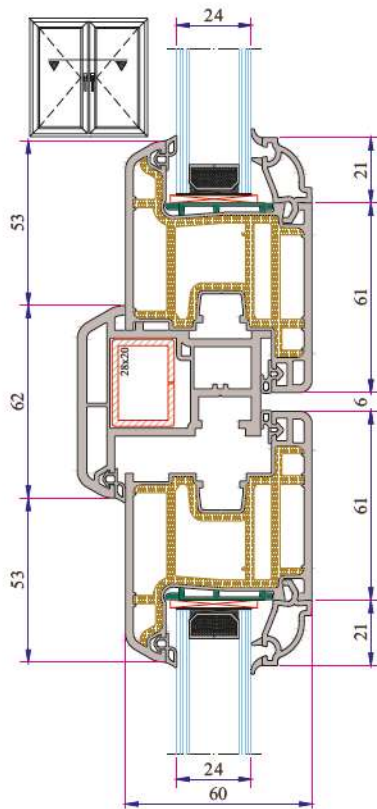


35 mm Frame Lifting Profile

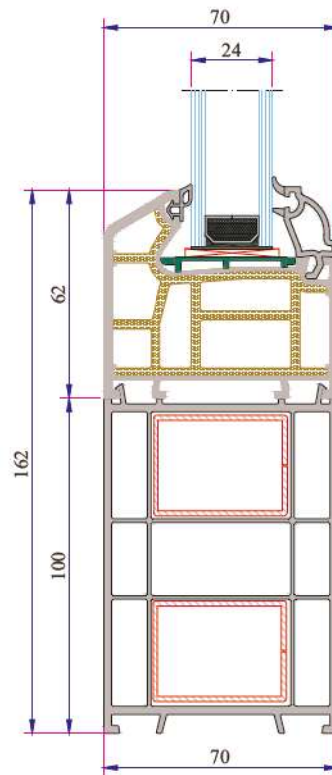


90° Corner Installation

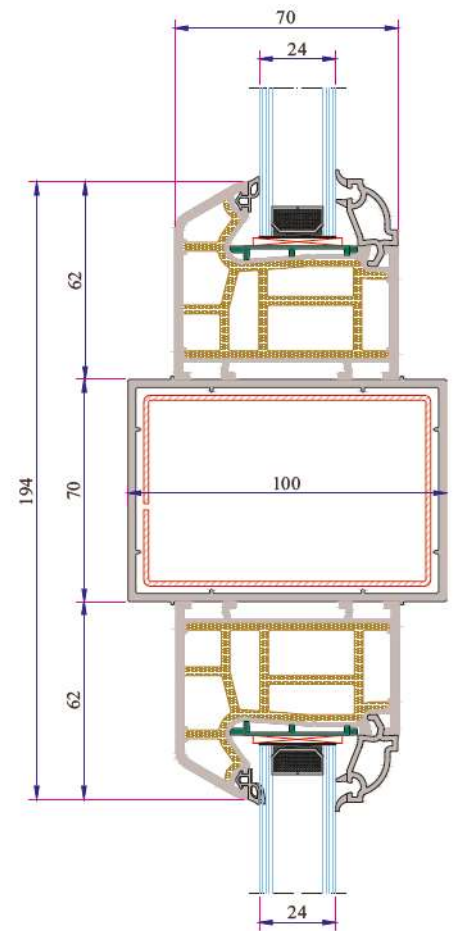
PENWOOD 760 SERIES PVC PROFILE SYSTEM



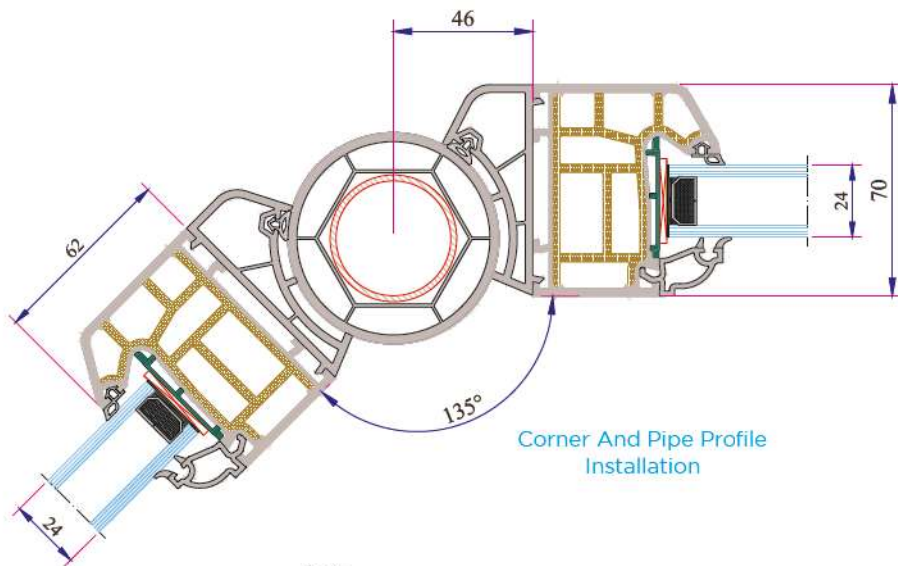
Sash - Lap Joint And Sash Installation



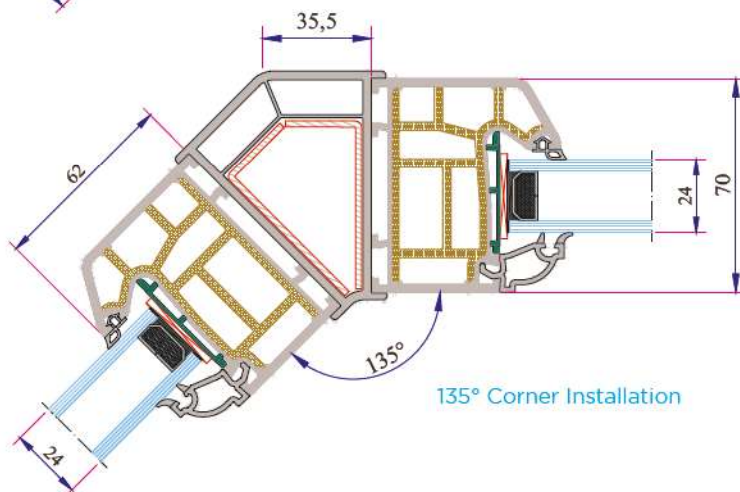
100 mm Frame Lifting Profile Installation



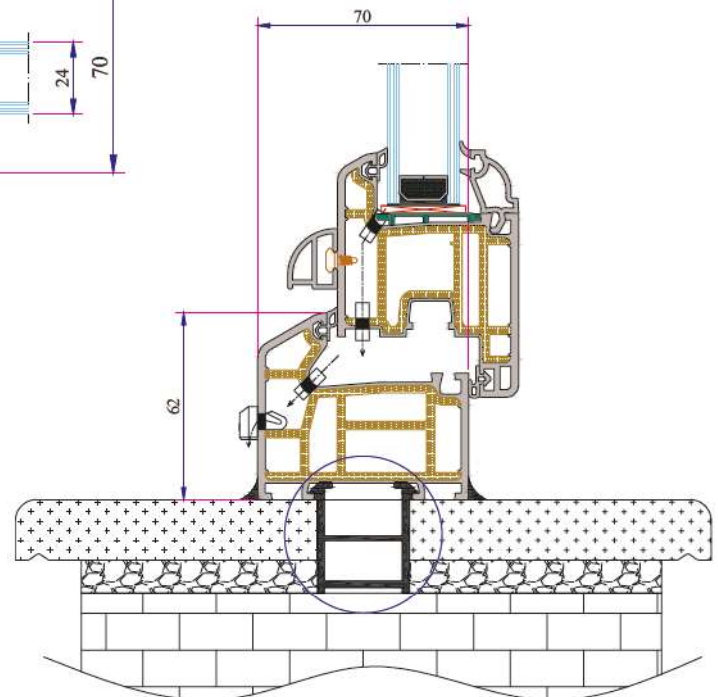
Box Profile Installation



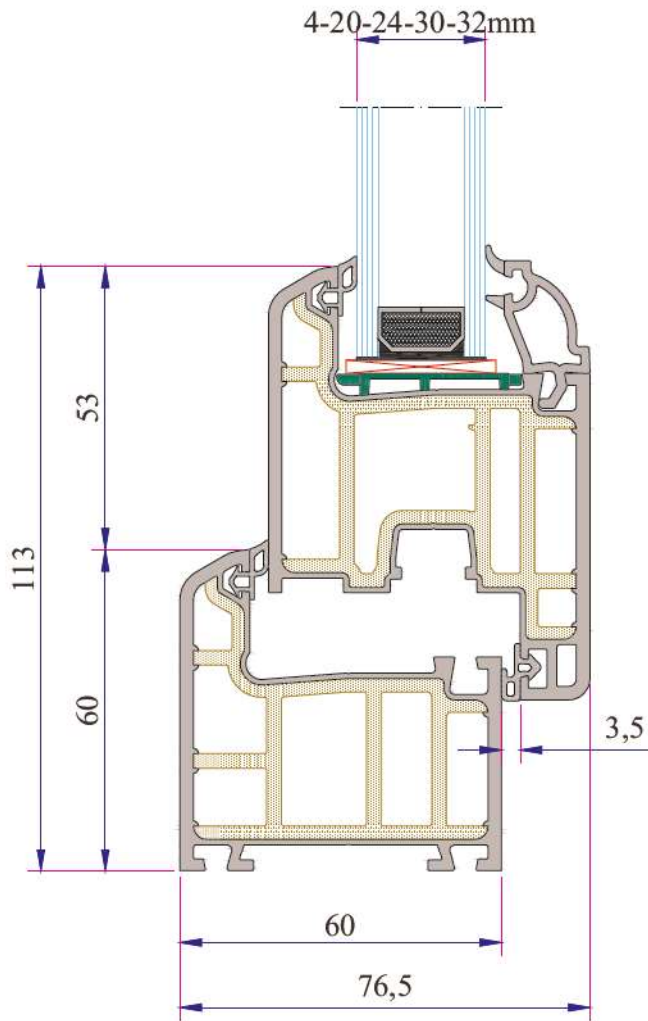
Corner And Pipe Profile Installation



135° Corner Installation



Offset Profile and Frame Montage Profile Installation



TECHNICAL

Penwood 632 SERIES

Profile Width: 60 mm

Number of chambers: 4 chambers system

Profile Class: B Class (TS EN 12608-1)

Seal Type: External / Internal double seal system

Seal Type and Color: TPE - Grey /Black

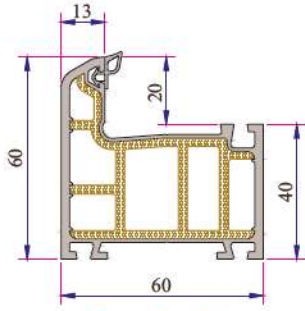
Glass Thickness (mm): 4, 20, 24, 30, 32 mm

The thermal insulation Uf: 1,30 W/m²K

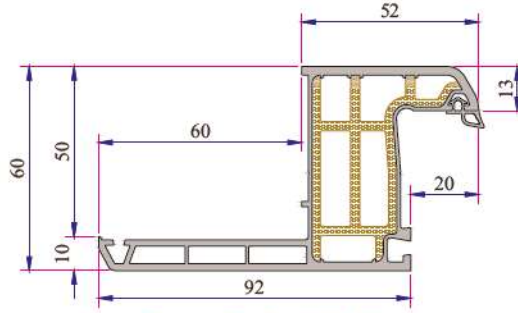
INSTRUCTION

- 60 mm profile system. Because of the composite profile extruded together, no need for extra metal reinforcement inside.
- No need for reinforcement cutting units screwing unit and workman.
- Compared with metal reinforcement system profile Penwood systems have %30 more advantage with max heat - sound and water insulation.
- Just cut and weld. You do not need Metal Reinforcement and extra stock area for Metal Reinforcement.
- Possibility to install single 4-6 mm or double glazing 20, 24, 32 mm with different thickness of grey glazing bead.
- It has water drainage channel, it can be directly drilled after cutting.
- Color range for laminated products.
- It's quality is accredited by international certificate.

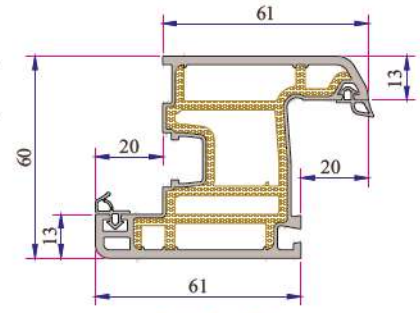
PENWOOD 632 SERİSİ PVC PROFİL SİSTEMİ



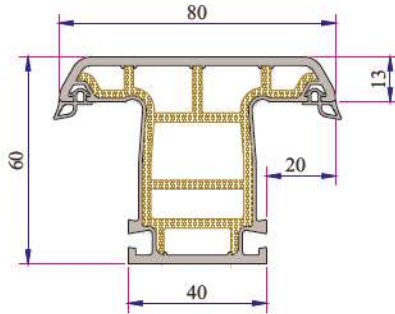
Frame Profile
632.1000.2



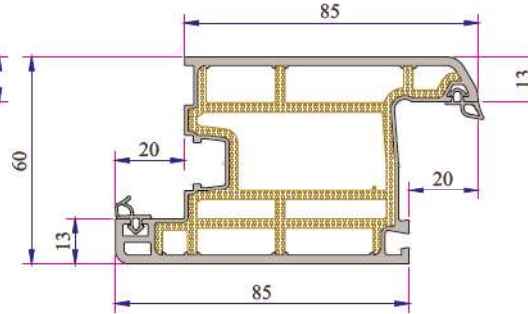
Frame Profile With Sill
632.1200.2
632.1200.2.PC (with Double Seal)



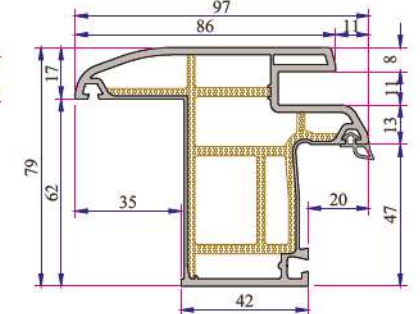
Sash Profile
632.2000.2



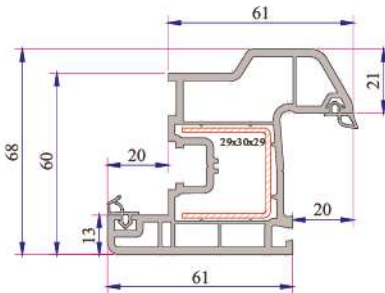
Mullion Profile
632.3000.2



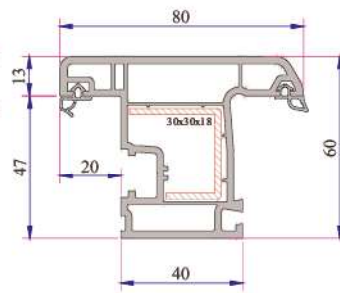
Door Sash Profile
632.2100.2



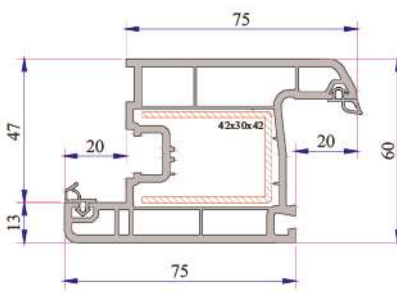
Shutter Rail Frame Profile
632.1206.2



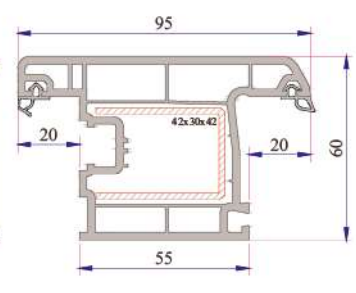
Offset Type Sash Profile
Installation
632.2200



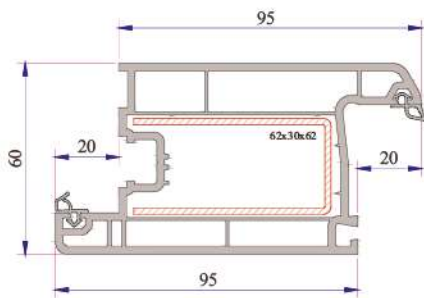
Outward Opening Sash
Profile
632.2014



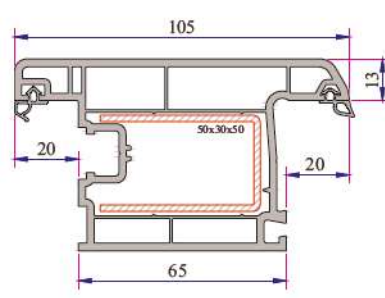
Eco Door Sash Profile
632.2107



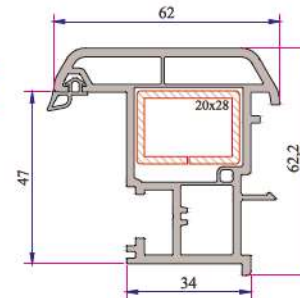
Eco Outward Opening
Door Sash Profile
632.2108



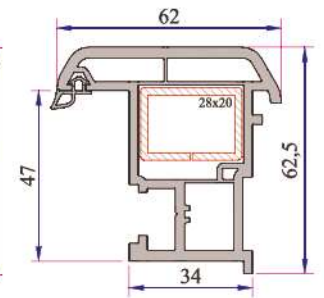
Super Door Sash Profile
900.2100



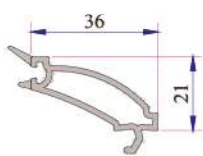
Outward Opening Door
Sash Profile
632.2101



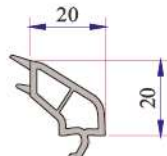
Lap Joint Profile
632.3104



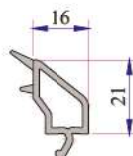
Lap Joint Profile
632.3100



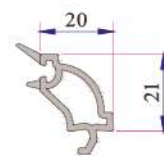
Single Glazing
Bead 4-6 mm
101.4002



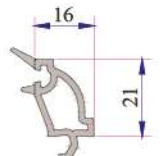
Double Glazing
Bead 20 mm
101.4100



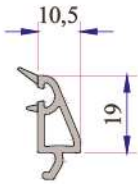
Double Glazing
Bead 24 mm
750.4500



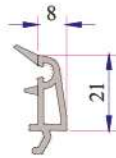
DEC. Double Glazing
Bead 20 mm
101.4102



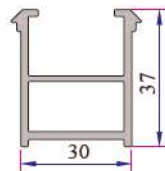
DEC. Double Glazing
Bead 24 mm
101.4202



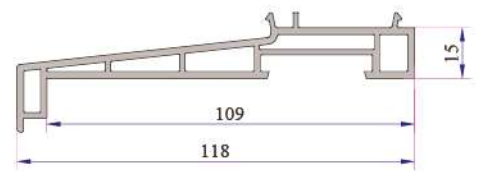
Triple Glazing
Bead 30 mm
332.4100



Triple Glazing
Bead 32 mm
101.4500



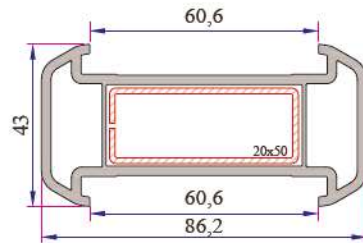
Frame Montage Profile
060.5301



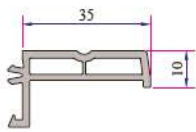
Sill Profile
058.5504



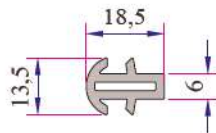
Narrow Coupling Profile
060.5001



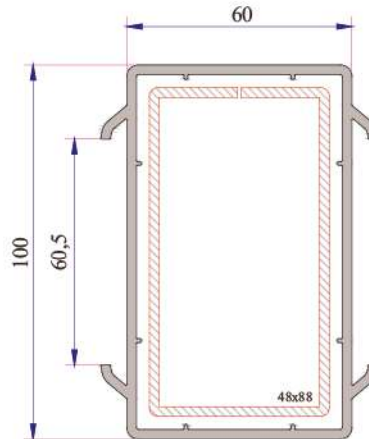
Large Coupling Profile
060.5000



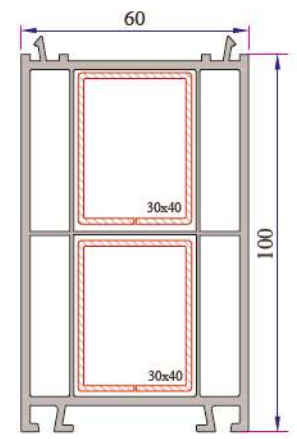
Frame Sill Profile (35mm)
099.5523



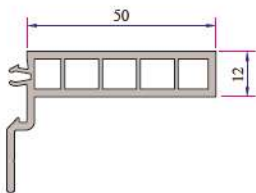
Coupling Profile
099.5003



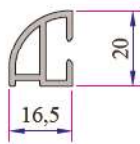
60x100 Spiked Box Profile
060.5203



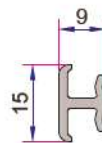
60x100 Frame Lifting Profile
900.5303



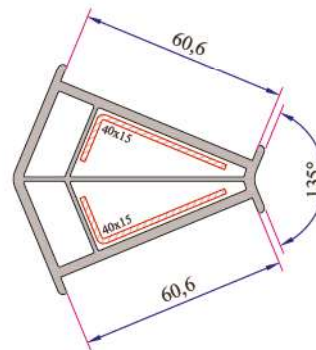
Frame Sill Profile
(50mm)
099.5524



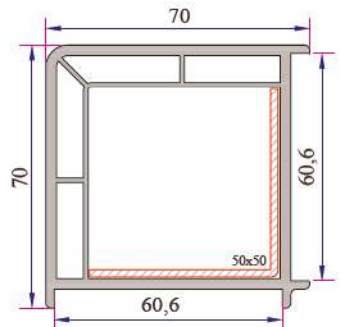
Offset Profile
900.6307



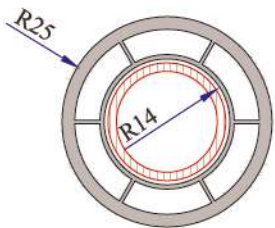
Universal Short Coupling
Profile
099.5004



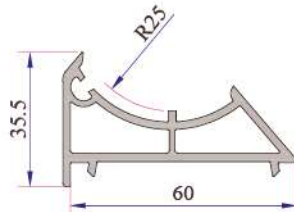
135° Corner Profile
060.5102



90° Corner Profile
060.5100



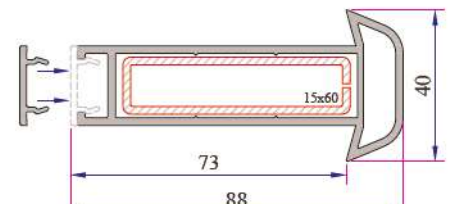
Angle Pipe Profile
050.5106



Angle Pipe Adaptor Profile
060.5104

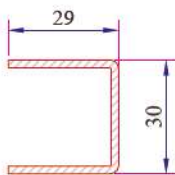


Universal Large Coupling Cover
Profile
058.5707

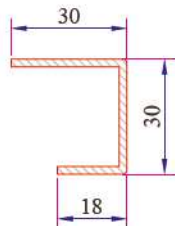


Universal Large Coupling Profile
058.5000

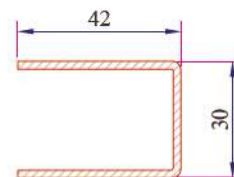
632 Penwood Re-Inforcement Profiles



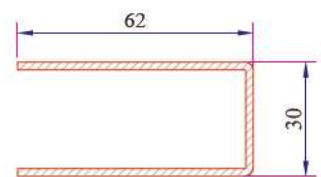
Offset Type Sash Profile
Reinforcement
34022-12002



Outward Opening Sash Profile
Reinforcement
34022 - 12022

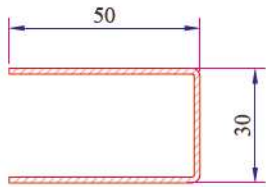


Eco Door Sash Outward
Opening Profile Reinforcement
34022-12023

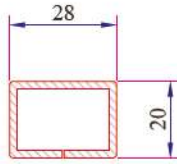


Super Door Sash Profile
Reinforcement
34022 - 12029

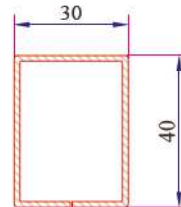
PENWOOD 632 SERİSİ PVC PROFİL SİSTEMİ



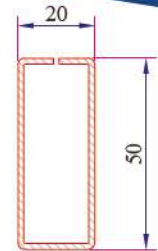
Outward Opening Door Sash
Profile Reinforcement
34022-12013



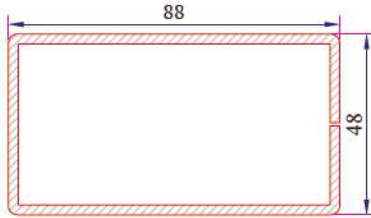
Lap Joint Profile
Reinforcement
34022-12118



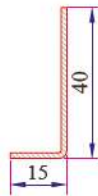
100 mm Frame Lifting Profile
Reinforcement
34022-12120



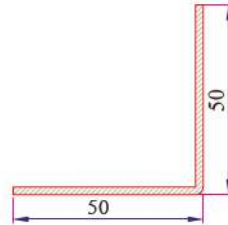
Large Coupling Profile
Reinforcement
34022-12105



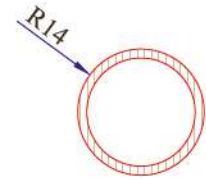
70x100 mm Box Profile
Reinforcement
34022-12102



135° Corner Profile
Reinforcement
34022-12301

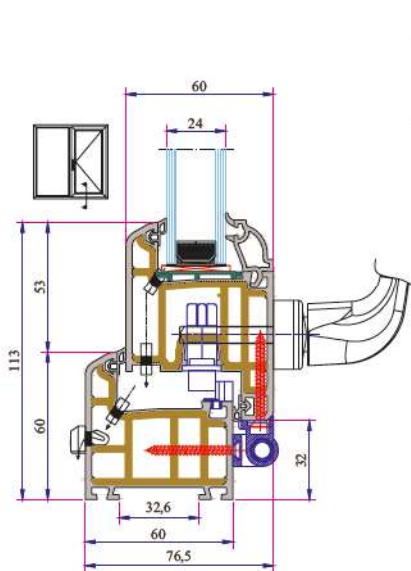


90° Corner Profile
Reinforcement
34022-12302

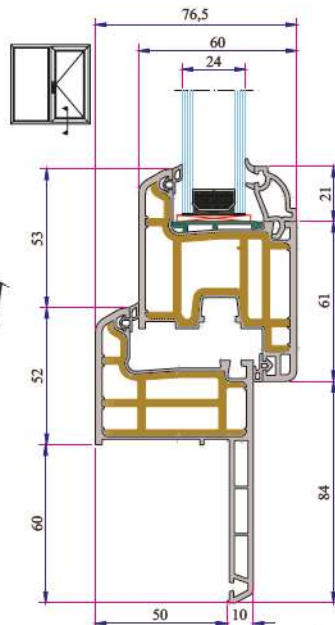


Pipe Profile Reinforcement
34022-12503

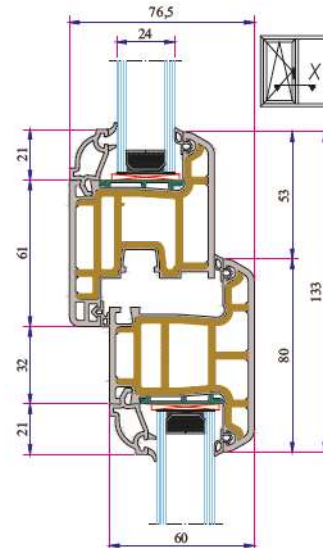
632 Penwood Installation



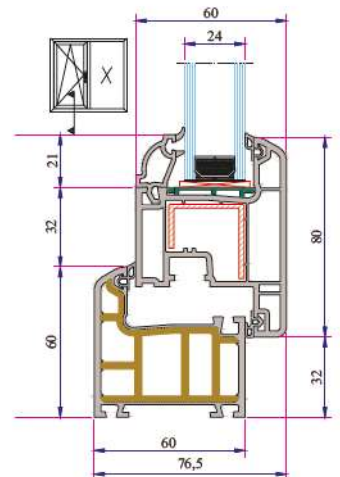
Frame-Sash Installation



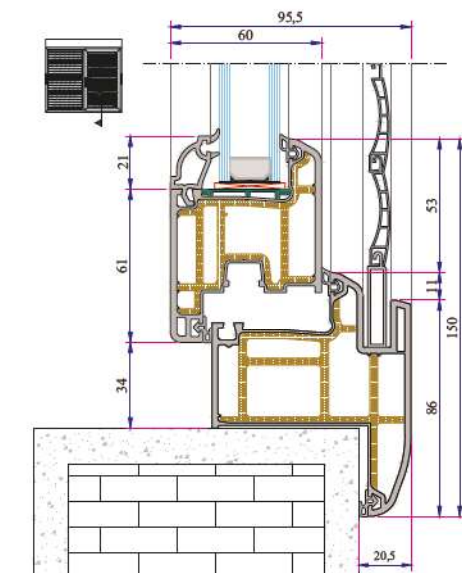
Frame profile with Sill- Sash
Installation



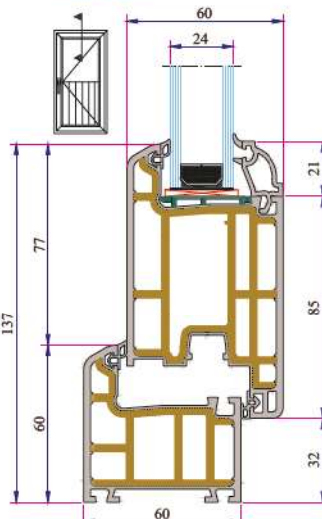
Mullion Sash Profile
Installation



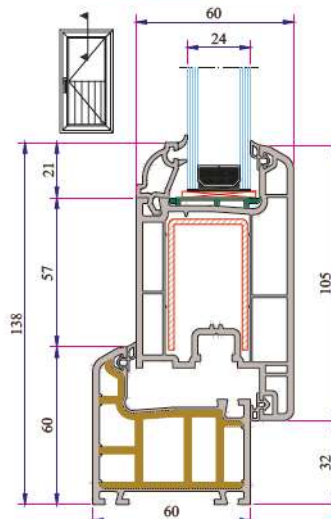
Frame - Outward Opening
Sash Installation



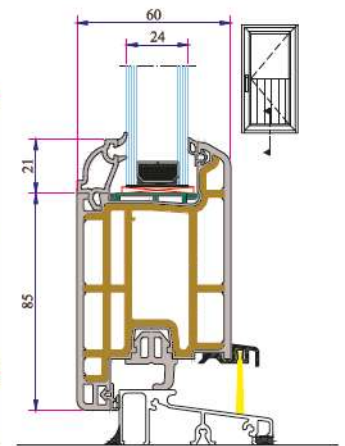
Shutter Rail Frame - Sash
Installation



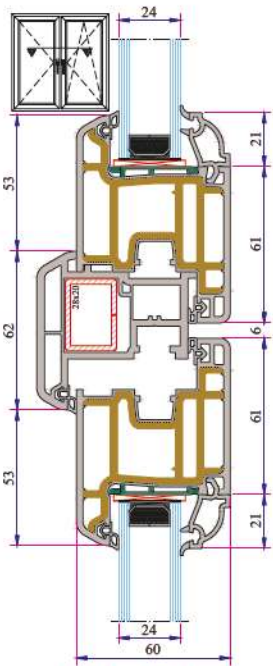
Frame Door Sash
Installation



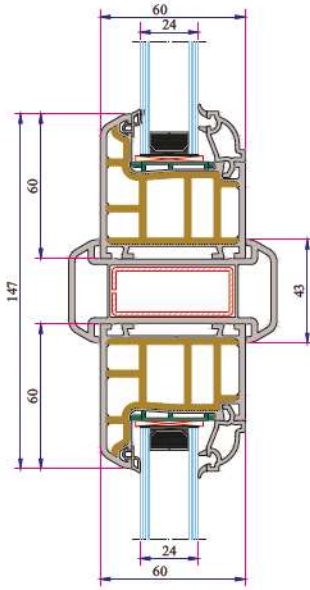
Frame -Outward Opening
Door Sash Installation



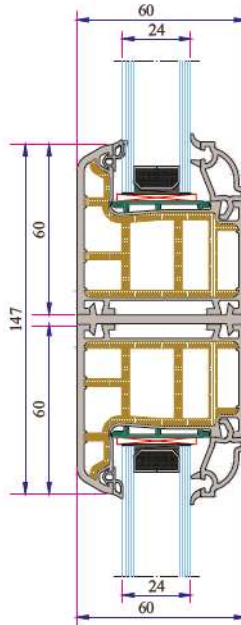
Frame with Aluminium Threshold
- Door Sash Installation



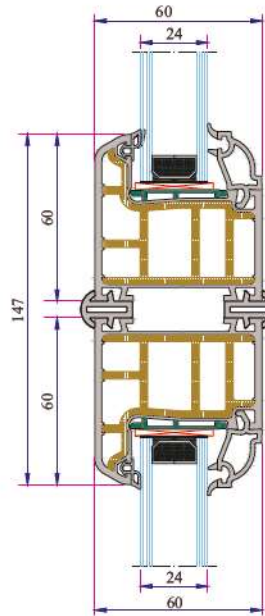
**Sash - Lap Joint
Installation**



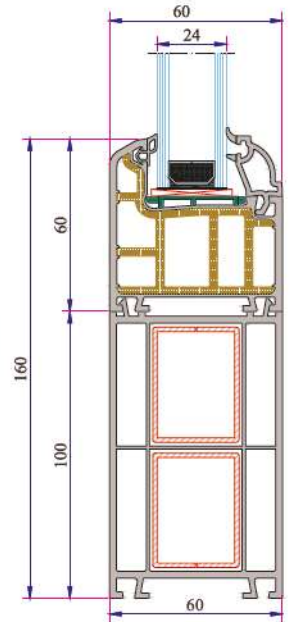
**Large Coupling
Installation**



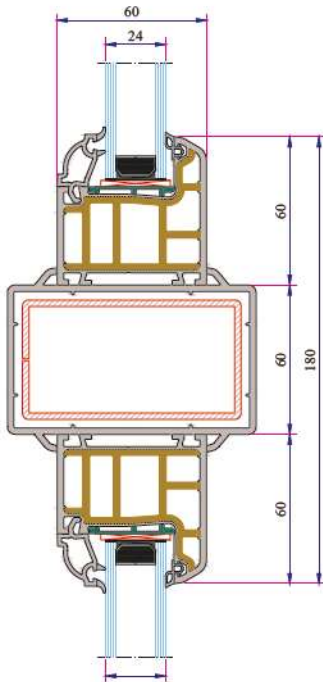
Coupling Installation



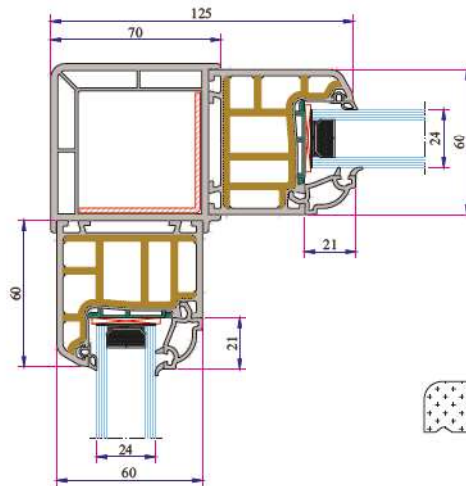
Short Coupling Installation



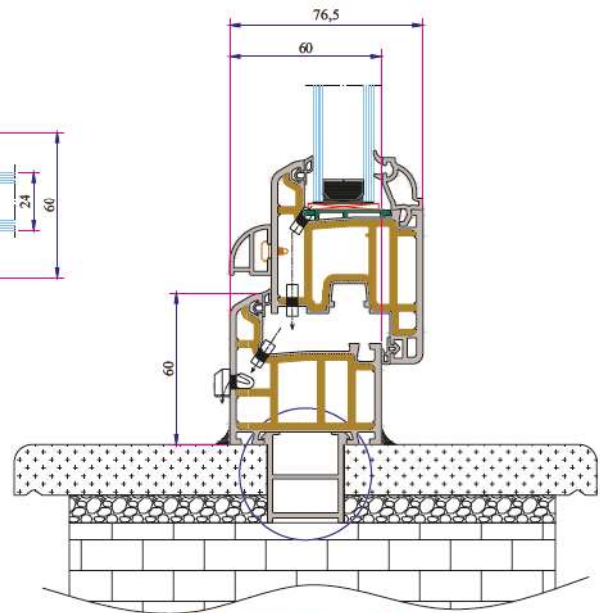
**100 mm Frame Lifting
Profile Installation**



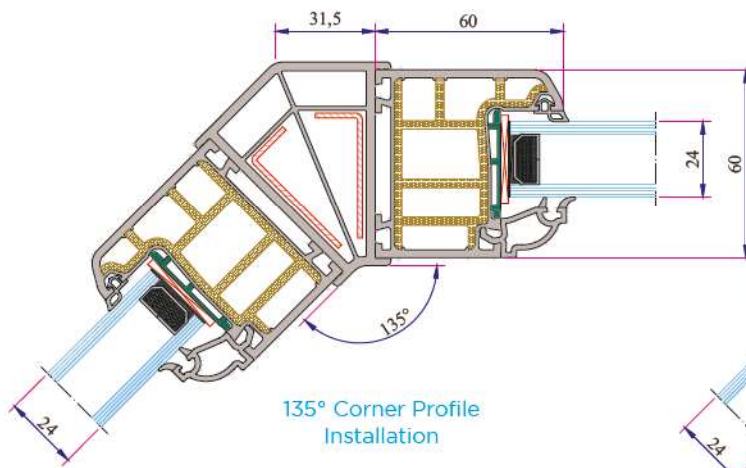
Spiked Box Profile Installation



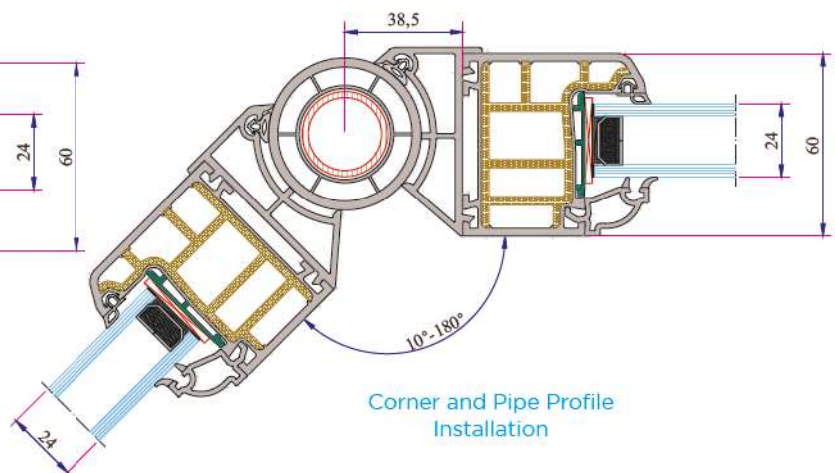
**90° Corner Profile
Installation**



**Offset Profile and Frame
Montage Profile Installation**



**135° Corner Profile
Installation**



**Corner and Pipe Profile
Installation**





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