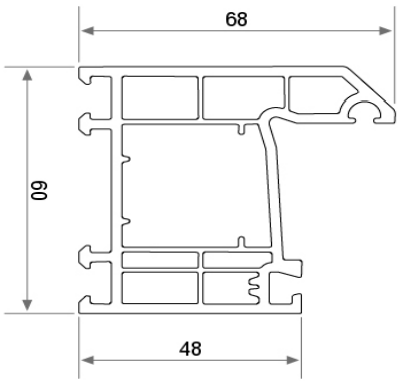
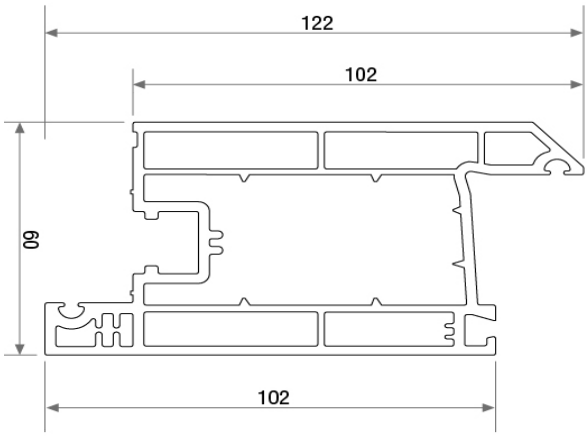


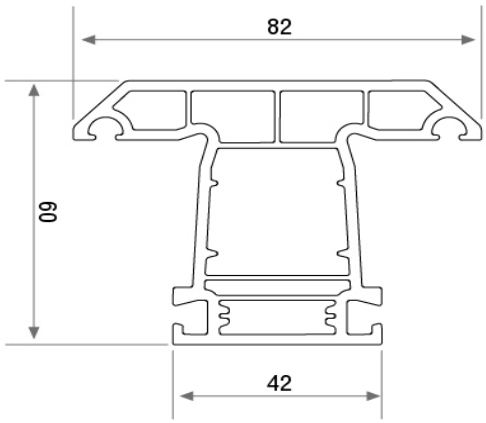
TECHNICAL DATA SHEET

Reference / Name	:	U-PVC Polymer - Lux Frame Profile	
Construction	:	4 chamber hollow profile	
Composition	:	85% PVC, 15% Additives + Filling	
Sizes	:	60 x 68 x 48 mm	
Wall thickness	:	2,8 mm (+-0,2)	
Length	:	6000 mm	
Weight	:	1,250 kg/m	
Classification	:	EN 1026 Air Permeability	EN 12207 Class 3
		EN 1027 Water Tightness	EN12208 Class 3A
		EN 12211 Resistance to Wind Load	EN 12210 Class C5/B5
		EN 12046-1 Operating Forces	EN 13115 Class 2
		EN 14351-1 Load bearing Capacity of Safety Devices	EN 14351-1 Complied
		EN 10077-1 Thermal Transmittance Uw	EN 10077-1 2,7W/(m2K)
Vicat Temperature	:	**> 150** ^{O}C (Standard EN 306)	
The Strenght of Welded Corner and T-Connections (bar)	:	23 bar(4600N/m2) (TS EN 514 - ≥17bar)	
Determination of heat reversion	:	%1 (TS EN 479 - ≤%1)	
Impact resistance-Mass Drop Determination	:	%80 Resistant (TS EN 477)	
Quantity per pack	:	6 Piece	



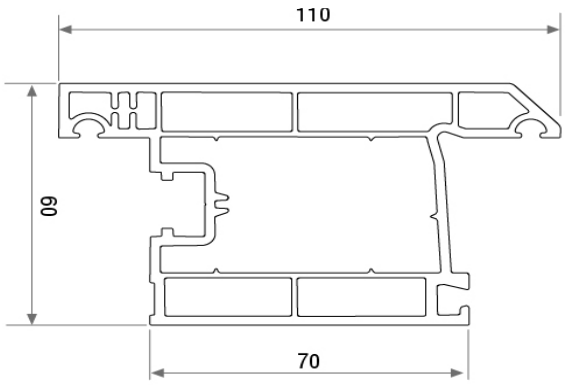
TECHNICAL DATA SHEET

Reference / Name	:	U-PVC Polymer - Lux İnner Opening Door Profile	
Construction	:	3 chamber hollow profile	
Composition	:	85% PVC, 15% Additives + Filling	
Sizes	:	60 x 102 x 102 mm	
Wall thickness	:	2,8 mm (+-0,2)	
Length	:	6000 mm	
Weight	:	2,120 kg/m	
Classification	:	EN 1026 Air Permeability	EN 12207 Class 3
		EN 1027 Water Tightness	EN12208 Class 3A
		EN 12211 Resistance to Wind Load	EN 12210 Class C5/B5
		EN 12046-1 Operating Forces	EN 13115 Class 2
		EN 14351-1 Load bearing Capacity of Safety Devices	EN 14351-1 Complied
		EN 10077-1 Thermal Transmittance Uw	EN 10077-1 2,7W/(m2K)
Vicat Temperature	:	≥ 150 ^{O}C (Standard EN 306)	
The Strenght of Welded Corner and T-Connections (bar)	:	22 bar(4400N/m2)	(TS EN 514 - ≥17bar)
Determination of heat reversion	:	%1	(TS EN 479 - ≤%1)
Impact resistance-Mass Drop Determination	:	%80 Resistant	(TS EN 477)
Quantity per pack	:	4 Piece	



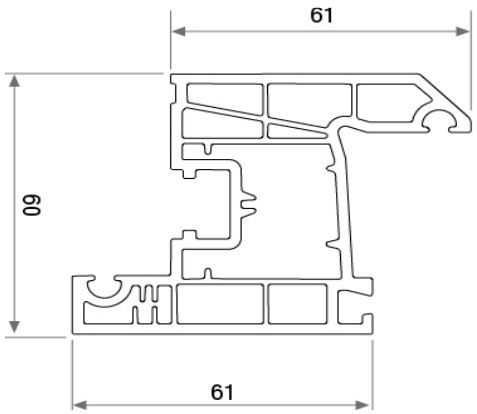
TECHNICAL DATA SHEET

Reference / Name	:	U-PVC Polymer - Lux Mullion Profile	
Construction	:	5 chamber hollow profile	
Composition	:	85% PVC, 15% Additives + Filling	
Sizes	:	60 x 82 x 42 mm	
Wall thickness	:	2,8 mm (+-0,2)	
Length	:	6000 mm	
Weight	:	1,350 kg/m	
Classification	:	EN 1026 Air Permeability	EN 12207 Class 3
		EN 1027 Water Tightness	EN12208 Class 3A
		EN 12211 Resistance to Wind Load	EN 12210 Class C5/B5
		EN 12046-1 Operating Forces	EN 13115 Class 2
		EN 14351-1 Load bearing Capacity of Safety Devices	EN 14351-1 Complied
		EN 10077-1 Thermal Transmittance Uw	EN 10077-1 2,7W/(m2K)
Vicat Temperature	:	≥ 150 ^{O}C (Standard EN 306)	
The Strenght of Welded Corner and T-Connections (bar)	:	21 bar(4200N/m2)	(TS EN 514 - ≥17bar)
Determination of heat reversion	:	%1	(TS EN 479 - ≤%1)
Impact resistance-Mass Drop Determination	:	%80 Resistant	(TS EN 477)
Quantity per pack	:	6 Piece	



TECHNICAL DATA SHEET

Reference / Name	:	U-PVC Polymer - Lux Outward Opening Door Profile	
Construction	:	3 chamber hollow profile	
Composition	:	85% PVC, 15% Additives + Filling	
Sizes	:	60 x 110 x 70 mm	
Wall thickness	:	2,4 mm (+-0,2)	
Length	:	6000 mm	
Weight	:	1,750 kg/m	
Classification	:	EN 1026 Air Permeability	EN 12207 Class 3
		EN 1027 Water Tightness	EN12208 Class 3A
		EN 12211 Resistance to Wind Load	EN 12210 Class C5/B5
		EN 12046-1 Operating Forces	EN 13115 Class 2
		EN 14351-1 Load bearing Capacity of Safety Devices	EN 14351-1 Complied
		EN 10077-1 Thermal Transmittance Uw	EN 10077-1 2,7W/(m2K)
Vicat Temperature	:	≥ 150 ^{O}C (Standard EN 306)	
The Strenght of Welded Corner and T-Connections (bar)	:	22 bar(4400N/m2)	(TS EN 514 - ≥17bar)
Determination of heat reversion	:	%1	(TS EN 479 - ≤%1)
Impact resistance-Mass Drop Determination	:	%80 Resistant	(TS EN 477)
Quantity per pack	:	4 Piece	



TECHNICAL DATA SHEET

Reference / Name	:	U-PVC Polymer - Lux Sash Profile	
Construction	:	4 chamber hollow profile	
Composition	:	85% PVC, 15% Additives + Filling	
Sizes	:	60 x 61 x 61 mm	
Wall thickness	:	2,9 mm (+-0,2)	
Length	:	6000 mm	
Weight	:	1,430 kg/m	
Classification	:	EN 1026 Air Permeability	EN 12207 Class 3
		EN 1027 Water Tightness	EN12208 Class 3A
		EN 12211 Resistance to Wind Load	EN 12210 Class C5/B5
		EN 12046-1 Operating Forces	EN 13115 Class 2
		EN 14351-1 Load bearing Capacity of Safety Devices	EN 14351-1 Complied
		EN 10077-1 Thermal Transmittance Uw	EN 10077-1 2,7W/(m2K)
Vicat Temperature	:	≥150 ^{O}C (Standard EN 306)	
The Strenght of Welded Corner and T-Connections (bar)	:	23,5 bar(4700N/m2)	(TS EN 514 - ≥17bar)
Determination of heat reversion	:	%1	(TS EN 479 - ≤%1)
Impact resistance-Mass Drop Determination	:	%80 Resistant	(TS EN 477)
Quantity per pack	:	6 Piece	