



ALUMINIUM SYSTEMS



FULL-CYCLE MANUFACTURING IN UKRAINE

- Proprietary Profile System Development
- Premium-Grade Raw Materials
- Aluminium Profile Extrusion
- Strict Quality Control
- Marketing & Technical Support
- Comprehensive Technical Documentation

30 years
of manufacturing expertise

50 000+
completed projects

15 countries
export markets across Europe

147 000 m²
of production facilities

30+

ENGINEERS
design engineers, product
designers and technical specialists

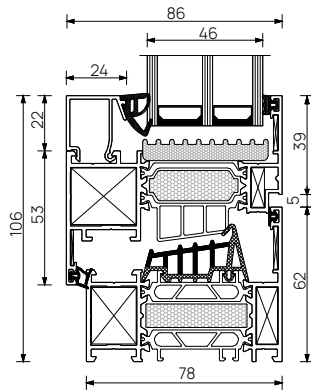
50+

SPECIALISTS
sales managers

20

SPECIALISTS
quality assurance department

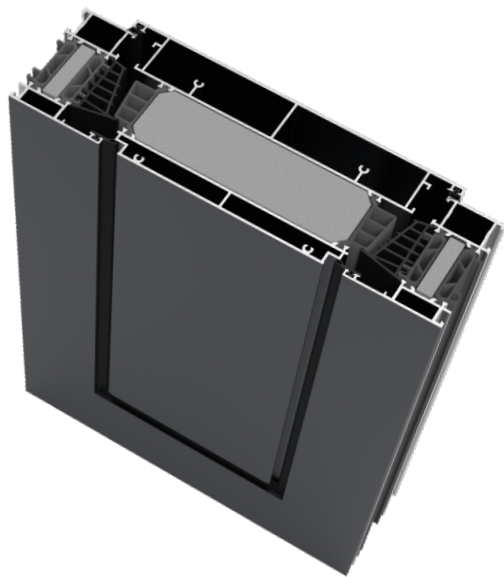
WINDOW SYSTEM **Framex FT78**



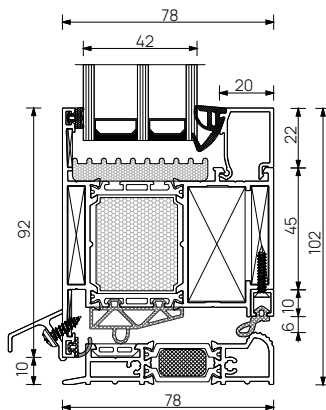
TECHNICAL SPECIFICATIONS

Frame depth	78 mm
Sash depth	78/86 mm
Uf	1,2 W/m²K
Ug	down to 0,5 W/m²K
Uw	down to 0,75 W/m²K
Glazing thickness	
-window frame	30-60 mm
-window sash	40-60 mm
-door sash/frame	30-60 mm
Sealing system	3 sealing circuits, EPDM/ co-extruded EPDM
min. sash dimensions	
-window	400x500 mm
-door	650x1000 mm
max. sash dimensions	
-window	1500x2200 mm
-door	1200x2800 mm
Burglar resistance	RC2
Threshold height (door system)	20 mm

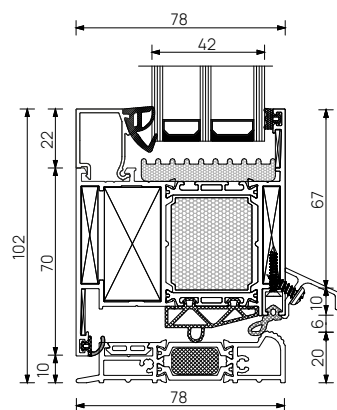
VENTILATION SASH **Framex FT78**



DOOR SYSTEM **Framex FT78**



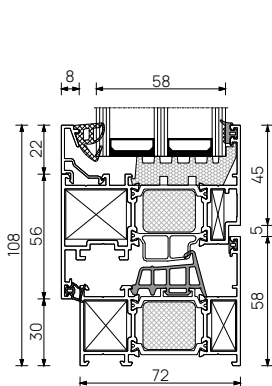
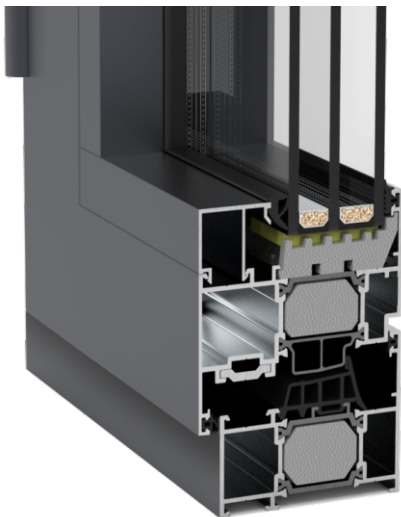
*Outward-Opening, Standard Configuration, 78P01 Threshold



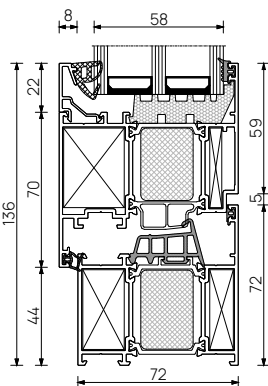
*Inward-Opening, Standard Configuration, 78P01 Threshold

WINDOW SYSTEM Framex FT72

(Euro Groove V.01 Hardware, Type 1)



* medium frame, medium sash



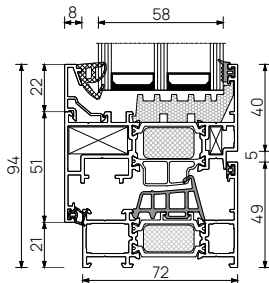
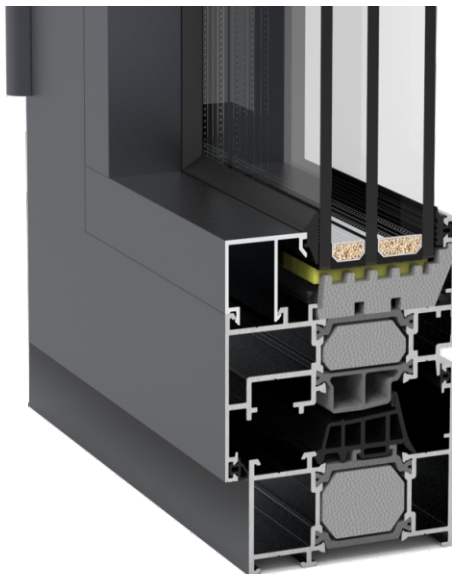
* wide frame, wide sash

TECHNICAL SPECIFICATIONS

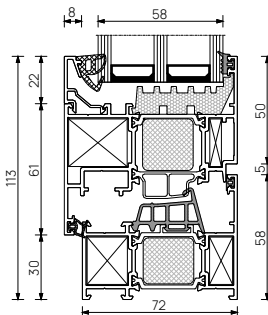
Frame depth	72 mm
Sash depth	
-window	80,4 mm
-door	72 mm
Uf	1,4/1,6 W/m²K
Ug	down to 0,5/0,52 W/m²K
Uw	down to 1,08/1,19 W/m²K
Glazing thickness	
-window	26-58 mm
-door	26-56 mm
Sealing system	
-window	3 sealing circuits, EPDM,
-door	2 sealing circuits, EPDM
min. sash dimensions	
-window	500x600 mm
-door	500x1000 mm
max. sash dimensions	
-window	1100x2600 mm
-door	1200x2800 mm
Burglar resistance	RC2
Threshold height (door system)	10, 16, 20 mm

WINDOW SYSTEM Framex FT72

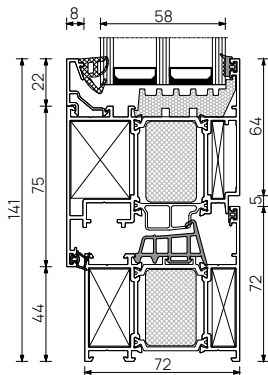
(PVC Groove, 9 mm Hardware Axis)



* narrow frame, narrow sash

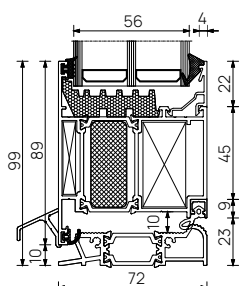


* medium frame, medium sash

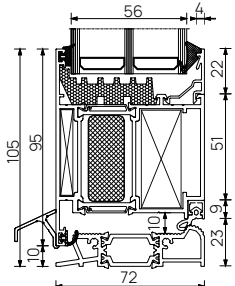


* wide frame, wide sash

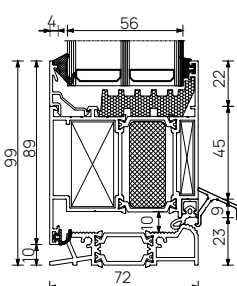
DOOR SYSTEM Framex FT72



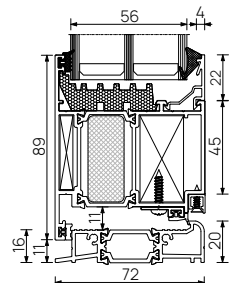
*outward-opening, standard configuration, 72A09TV threshold



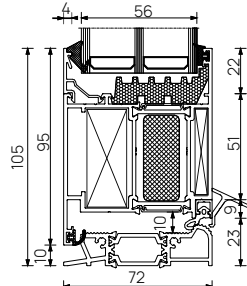
*outward-opening, reinforced configuration, 72A09TV threshold



*inward-opening, standard configuration, 72A09TV threshold



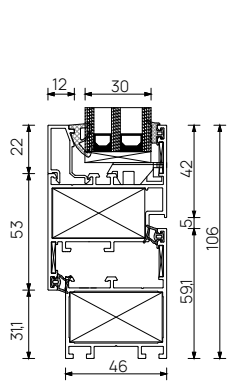
*72A09TV2 threshold - under development



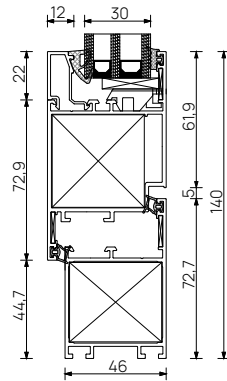
*inward-opening, reinforced configuration, 72A09TV threshold

WINDOW SYSTEM **Framex 46M**

(Hardware – Euro Groove V.01, Type 1)



* medium frame, narrow sash

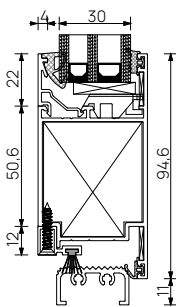


* wide frame, medium sash

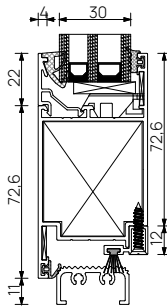
TECHNICAL SPECIFICATIONS

Frame depth	46 mm
Sash depth	
-window	54 mm
-door	46 mm
Glazing thickness	
-window	8-30 mm
-door	4-30 mm
Sealing system	2 sealing circuits, EPDM
min. sash dimensions	
-window	500x600 mm
-door	500x600 mm
max. sash dimensions	
-window	1200x2200 mm
-door	1200x2800 mm
Burglar resistance	RC2
Threshold height (door system)	16 mm

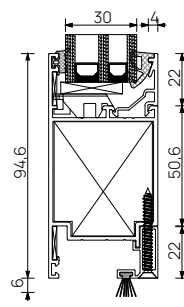
WINDOW SYSTEM **Framex 46 M**



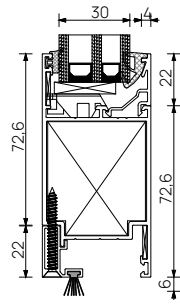
* outward-opening, threshold



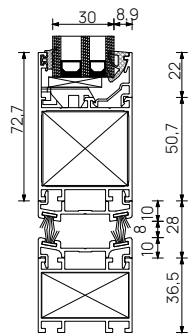
* inward-opening, threshold



* outward-opening, threshold-free adapter



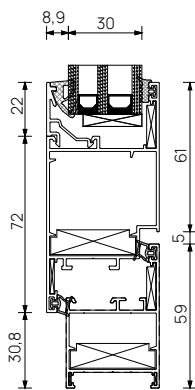
* inward-opening, threshold-free adapter



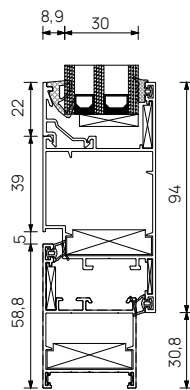
* pivot doors

WINDOW SYSTEM **Framex 38**

(Hardware – Euro Groove V.01, Type 1)



* medium frame, medium sash, inward-opening

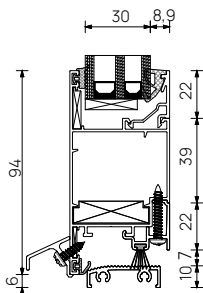


* medium frame, medium sash, outward-opening

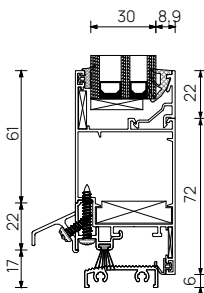
TECHNICAL SPECIFICATIONS

Frame depth	38 mm
Sash depth	
-window	54 mm
-door	46 mm
Glazing thickness	
- window frame	4-24 mm
- window sash	4-30 mm
- door frame, door sash	4-30 mm
Sealing system	2 sealing circuits, EPDM
min. sash dimensions	
-window	500x600 mm
-door	500x600 mm
max. sash dimensions	
-window	1100x2300 mm
-door	1100x2300 mm
Burglar resistance	RC2
Threshold height (door system)	10 mm

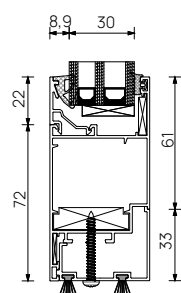
DOOR SYSTEM Framex 38



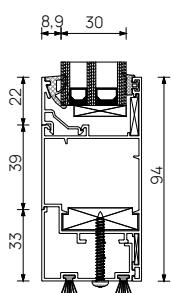
* outward-opening, threshold



* inward-opening, threshold



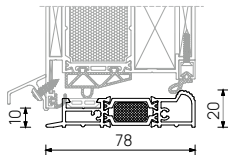
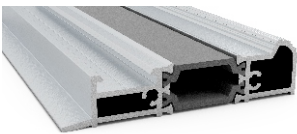
* inward-opening, with architrave, without threshold



* outward-opening, with architrave, without threshold

THRESHOLDS FOR ALUMINIUM SYSTEMS

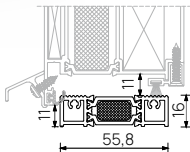
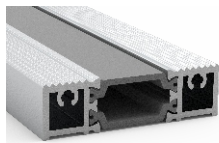
Framex 78P01



TECHNICAL SPECIFICATIONS

System Compatibility	FT 78
Depth	78 mm
Height	20 mm
Material	Aluminium, Polyamide

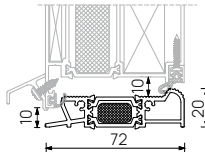
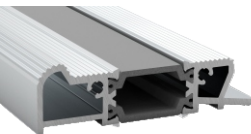
Framex 72A09



TECHNICAL SPECIFICATIONS

System Compatibility	FT 72
Depth	55.8 mm
Height	16 mm
Material	Aluminium, Polyamide

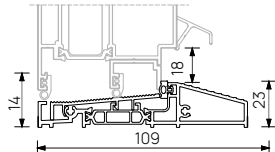
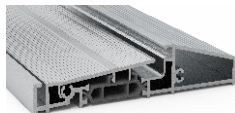
Framex 72A09TV



TECHNICAL SPECIFICATIONS

System Compatibility	FT 72
Depth	72 mm
Height	20 mm
Material	Aluminium, Polyamide

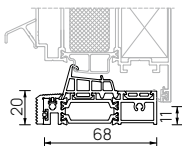
Framex 72A09 ADA



TECHNICAL SPECIFICATIONS

System Compatibility	FT 72
Depth	109 mm
Height	23 mm
Material	Aluminium, Polyamide

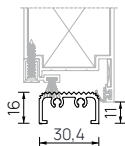
Framex 72A09TR



TECHNICAL SPECIFICATIONS

System Compatibility	FT 72
Depth	68 mm
Height	20 mm
Material	Aluminium, Polyamide

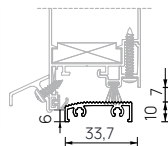
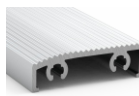
Framex 46AP9



TECHNICAL SPECIFICATIONS

System Compatibility	F 46M
Depth	30.4 mm
Height	16 mm
Material	Aluminium

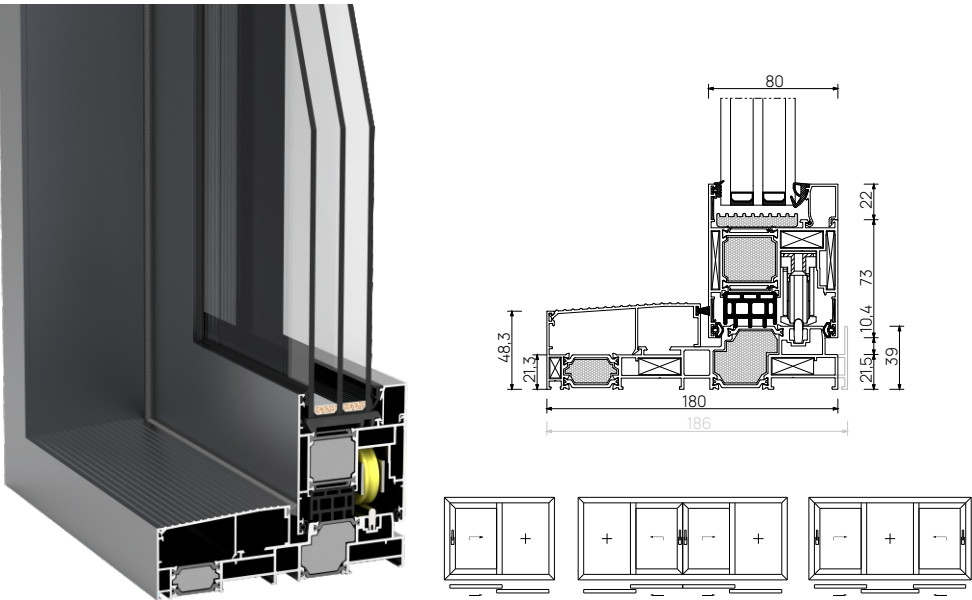
Framex 38A09



TECHNICAL SPECIFICATIONS

System Compatibility	F 38
Depth	33.7 mm
Height	10 mm
Material	Aluminium

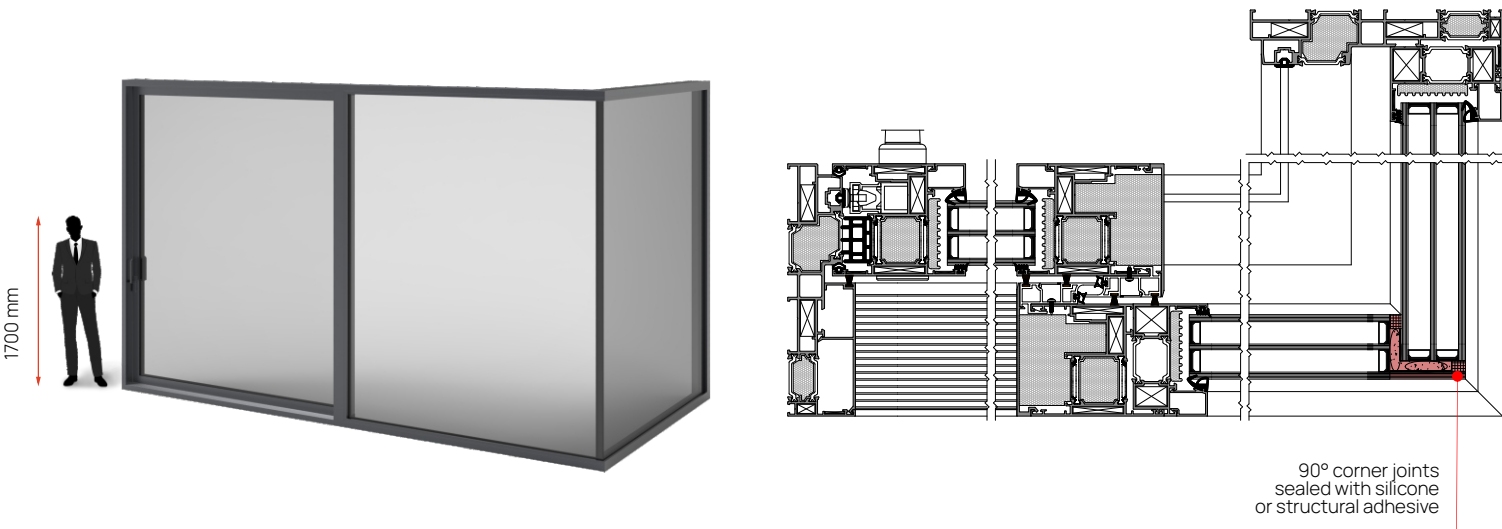
LIFT-AND-SLIDE SYSTEM **Framex HS 180**
(Single-track)



TECHNICAL SPECIFICATIONS

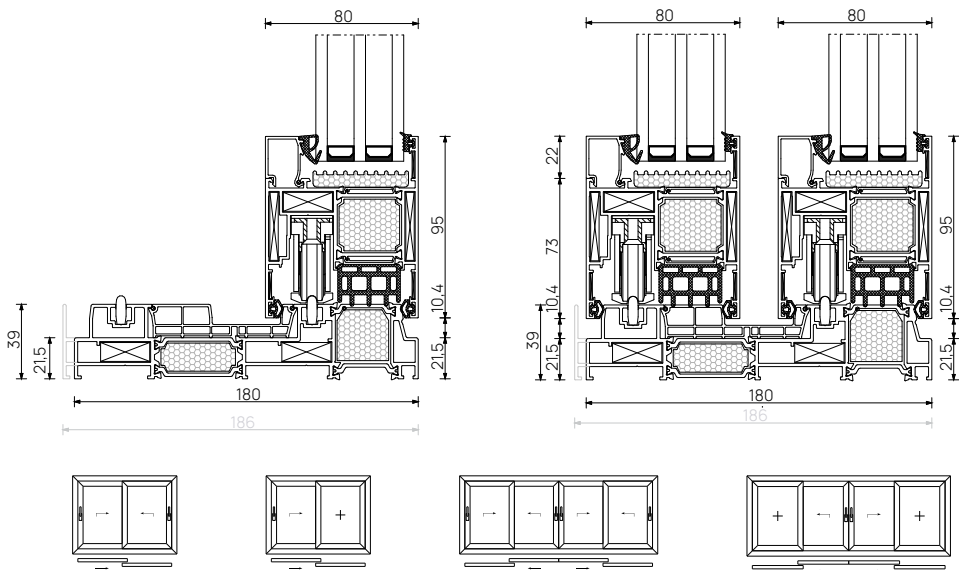
Frame installation depth:	
- Single-track / Double-track	180/186 mm
- Triple-track	280/286 mm
Sash installation depth	80 mm
Uw	down to 0,72 W/m²K
Glazing thickness:	
- Single-track	34-50 mm
- Double-track / Triple-track	34-64 mm
Sealing system	3 sealing circuits, EPDM
max. sash weight	400 kg
Thermal break:	
- Single-track	34 mm
- Double-track / Triple-track	34, 46 mm
Maximum overall dimensions:	
- Width	1200...13000 mm
- Height	1280...2700 mm
Maximum sash dimensions:	
- Width	600...3000 mm
- Height	1200...2620 mm
Number of sashes:	
- Single-track	1, 2
- Double-track	2, 4
- Triple-track	3, 6
Burglar resistance	RC2

LIFT-AND-SLIDE SYSTEM **Framex HS 180**
(Structural Corner Glazing for Single-track Systems)



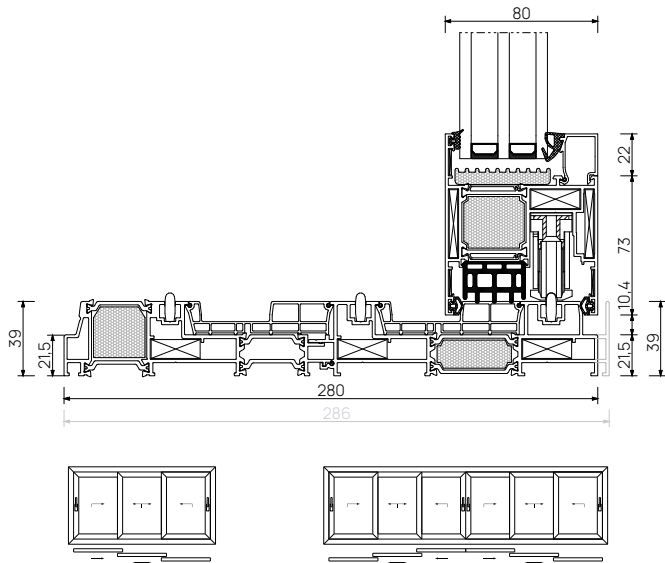
LIFT-AND-SLIDE SYSTEM **Framex HS 180**

(Double-track)

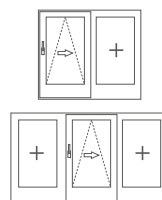
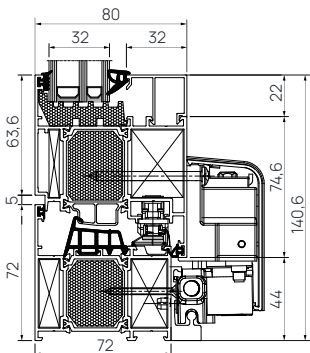


LIFT-AND-SLIDE SYSTEM **Framex HS 180**

(Triple-track)



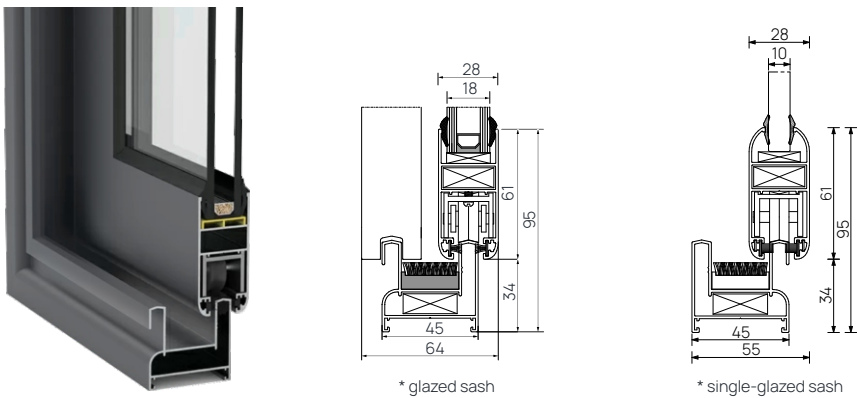
SLIDING SYSTEM **Framex FTS 72**



TECHNICAL SPECIFICATIONS

Frame depth	72 mm
Sash depth	80 mm
Uf	1,4 W/m²K
Ug	down to 0,5 W/m²K
Uw	down to 1,08 W/m²K
Glazing thickness	26-56 mm
Sealing system	3 sealing circuits, EPDM
max. sash weight	160 kg
min. sash size	500x1000 mm
max. overall width	6000 mm
max. sash dimensions	1680x2380 mm
Number of sashes	1, 2
Threshold height	72 mm
Burglar resistance	RC2

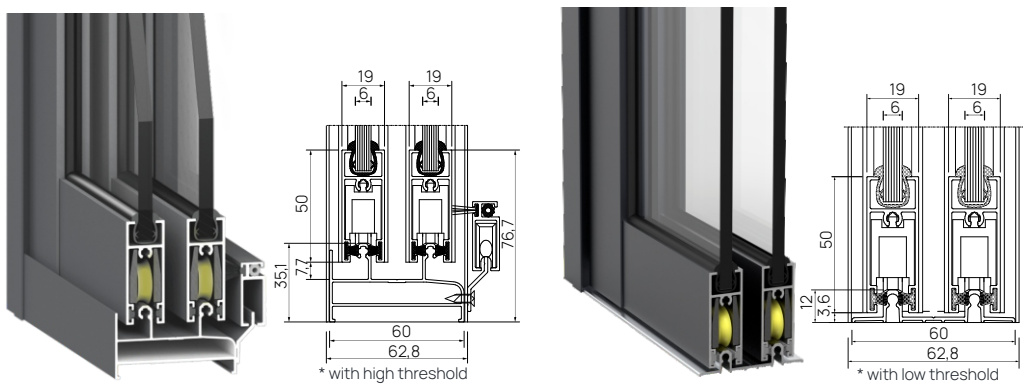
SLIDING SYSTEM Framex SL 28



TECHNICAL SPECIFICATIONS

Frame depth	45/81 mm
Sash depth	28 mm
Glazing thickness	4-22 mm
Sealing system	2 brush seals
max. sash weight	45 kg
min. sash size	400x600 mm
max. overall width	6000 mm
max. sash dimensions	1000x2400 mm
Number of sashes	2, 3, 4, 5, 6
Number of tracks	2, 3
Threshold height	43 mm

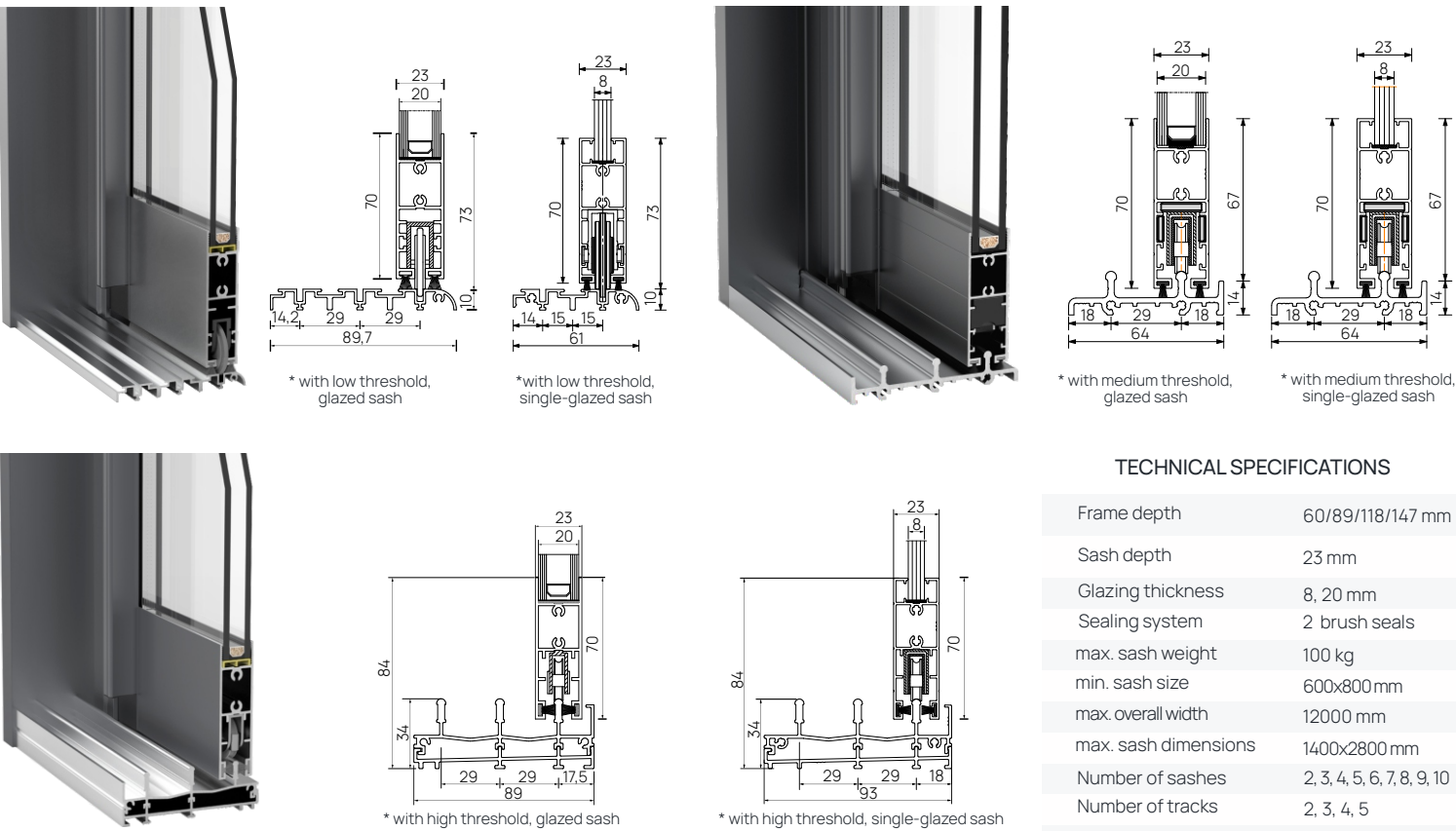
SLIDING SYSTEM Framex S 22



TECHNICAL SPECIFICATIONS

Frame depth	60/90 mm
Sash depth	22 mm
Glazing thickness	4, 6 mm
Sealing system	2 brush seals
max. sash weight	430 kg
min. sash size	300x500 mm
max. overall width	5400 mm
max. sash dimensions	900x2100 mm
Number of sashes	2, 3, 4, 5, 6
Number of tracks	2
Threshold height	12 mm/ 35 mm

SLIDING SYSTEM Framex SL 3000



TECHNICAL SPECIFICATIONS

Frame depth	60/89/118/147 mm
Sash depth	23 mm
Glazing thickness	8, 20 mm
Sealing system	2 brush seals
max. sash weight	100 kg
min. sash size	600x800 mm
max. overall width	12000 mm
max. sash dimensions	1400x2800 mm
Number of sashes	2, 3, 4, 5, 6, 7, 8, 9, 10
Number of tracks	2, 3, 4, 5
Threshold height	10 mm/ 34 mm