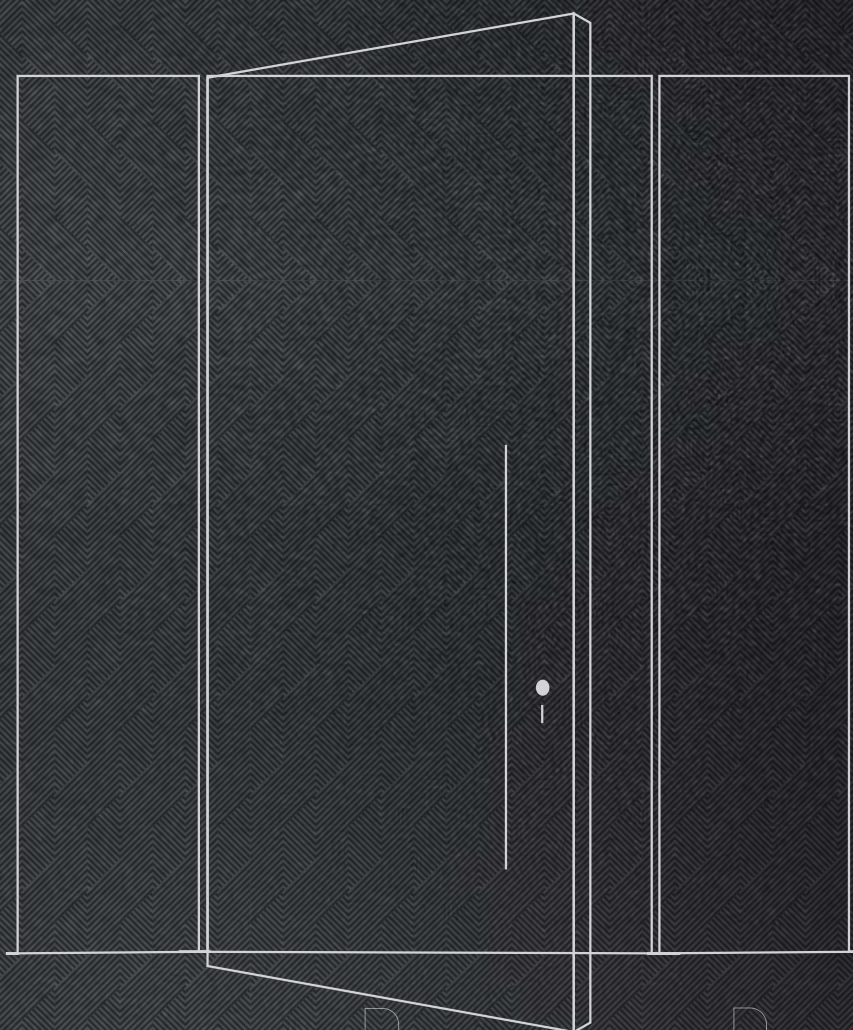




there are no limits



CATALOG
2026
Exclusive Design



superior doors
exclusive



DESIGNED
PATENTED
GERMANY

www.d-group.pro

by:





ELVIAL XCLUSIVE 88 i2

Category: Aluminum Frames, Elvial, Exterior doors
Exterior door thermal break casement, with face width of 77mm.

ELVIAL XCLUSIVE 88 i2 exterior door three-level thermal break system is a new solution proposed that changes things at its category. It integrates all thermal insulation, sealing and design benefits, combining them with the previous security and functionality applications.

TECHNICAL CHARACTERISTICS

Dimensions:

Frame profile depth: 77 mm

Frame face width: 68,3 mm

Maximum glass thickness: 15-52 mm casement/ sheet 24-61 mm

Sheet profile depth: 77 mm

Sheet face width: 96.7 mm

Characteristics-

High thermal insulation performance thanks to the application of 24mm glass reinforced polyamide bars

Charge groups in accordance with DIN EN 12207/12208/12210

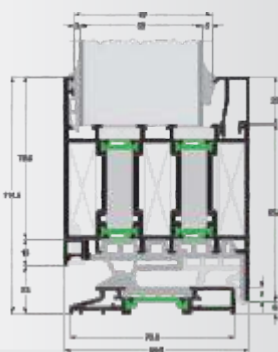


D90

Entrance doors

of outstanding
energy efficiency

ALUMINCO



CONSTRUCTION DIMENSIONS

SASH WIDTH mm	1400
SASH HEIGHT mm	3000
MAX. SASH DIMENSIONS mm (WxH)	-
MAX. SASH WEIGHT Kg	200

CERTIFICATES/PERFORMANCES

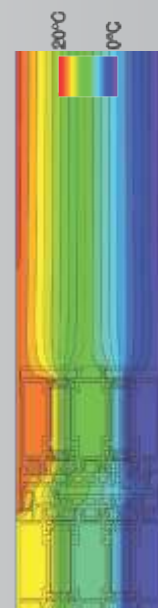
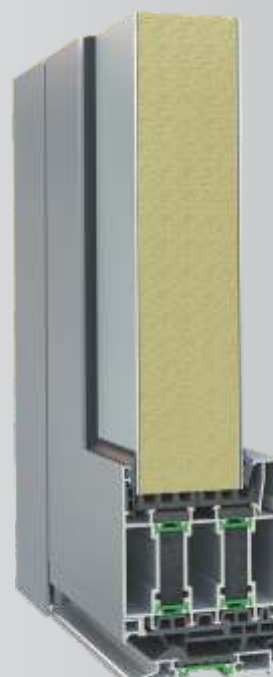
THERMAL INSULATION U _f EN ISO 10077-2	1.6-1.8 W/m ² K
THERMAL INSULATION U _{f,Edge} EN ISO 10077-2	1.5-2.2 W/m ² K

INSULATION

DUAL LAYER POLYAMIDES mm	18
FOAM	

SYSTEM PROFILE DIMENSIONS

MIN. FRAME DEPTH mm	89.5
MIN. FACE HEIGHT mm	170.2
GLASS THICKNESS mm	60



Rate of Insulation

U_d=0.79 W/m²K

Thermal conductivity coefficient has calculated for the construction:

1300x2500 with U_p=0.33 W/m²K

Type of panel: 2/85.5/2

ALUMINCO D75

High-performance Insulated Entrance Doors System
Energy efficiency, structural stability and functionality.

System Identity

ALUMINCO's D75 is a highly insulated entrance door system that brings together the benefits of energy efficiency, structural stability and functionality.

Enhanced features and functions ensure optimum performance in terms of security and ease of use. In terms of design, ALUMINCO D75 offers a sophisticated architectural design of impressive flat lines.

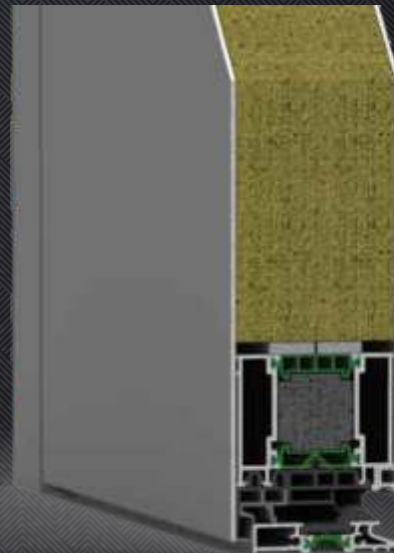
The surface of the door infill can be combined either with aluminium panels or all-glass unit. The system provides the ability to create multiple constructions for both commercial and residential projects.

ALUMINCO D75 solution combines what architects, fabricators and developers have always valued: the highest degree for energy efficiency, comfort and aesthetic visual impact in the best possible way - from the perception of the idea to its implementation.

Configurations

Doors: 1Leaf - 2Leaf with fixed

Combinations: 1Leaf - 2Leaf with W4750



Features & Benefits

- Outstanding thermal insulation coefficient $U_d=0.79 \text{ W/m}^2\text{K}$
- Polyamides 39 mm for increased performance and minimization of the bimetallic effect.
- Optional insulation zone with foam filling ensures the highest level of thermal insulation.
- 3 sealing levels with EPDM gaskets and a special EPDM foam gasket provide optimum water tightness.
- Top security features achieved by the 3-point security locks and door hinges that can be either concealed or surface mounted.
- Continuous low threshold of 13 mm height increases stability, enhances water tightness and minimizes energy loss.
- Aluminum panels or glazing infills provide multiple design options.

INSULATION

POLYAMIDES mm	39
FOAM	■

SYSTEM PROFILE DIMENSIONS

MIN. FRAME DEPTH mm	74.5
MIN. FACE HEIGHT mm	170.2
GLASS THICKNESS mm	44-52

CONSTRUCTION DIMENSIONS

SASH WIDTH mm	1400
SASH HEIGHT mm	3000
MAX. SASH WEIGHT Kg	200

CERTIFICATES/PERFORMANCES

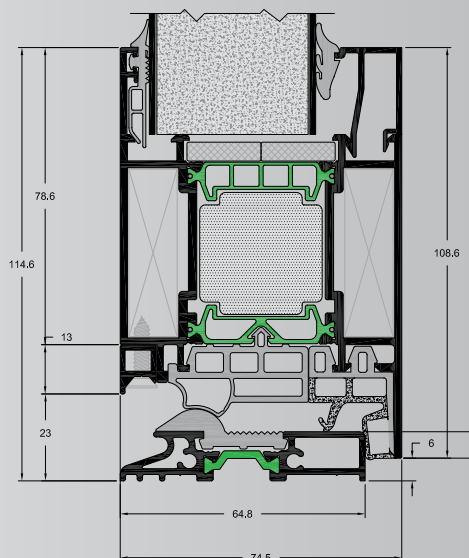
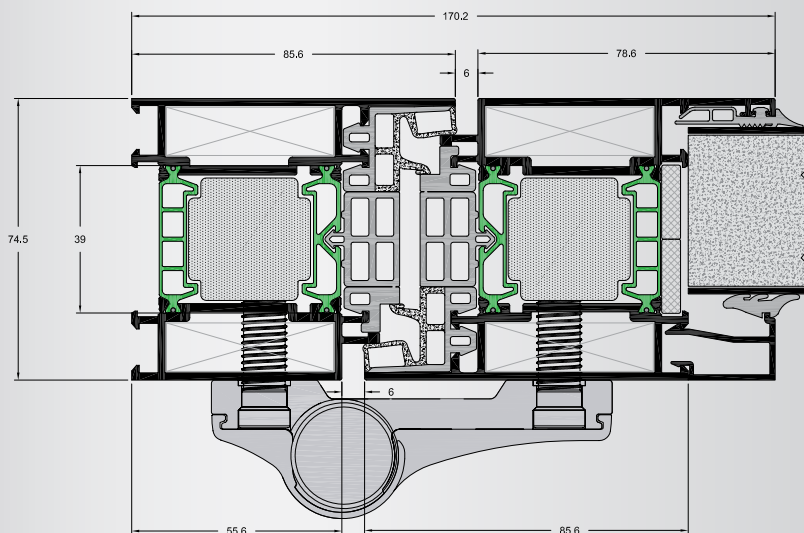
AIR PERMEABILITY EN 12207	Class 3
WATER TIGHTNESS EN 12208	Class 5A
RESISTANCE TO WIND LOAD EN 12210	Class C1/B1
BURGLAR RESISTANCE EN 1627	RC2
SOUND REDUCTION R_w (C;Ctr) ISO 10140-2	44 (-1;-4) dB
THERMAL INSULATION U_f EN 10077-2	1.5-1.7 $\text{W/m}^2\text{K}$



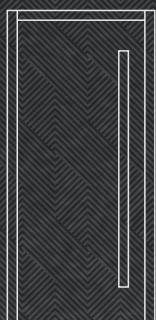
Rate of Insulation

$U_d=0.79 \text{ W/m}^2\text{K}$

Thermal conductivity coefficient has calculated for the construction:
1300x2500 with $U_p=0.40 \text{ W/m}^2\text{K}$
Type of panel: 2/70.5/2



Customized construction types...



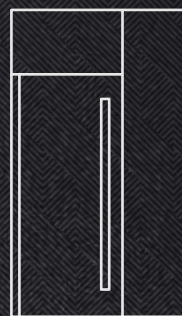
Single door



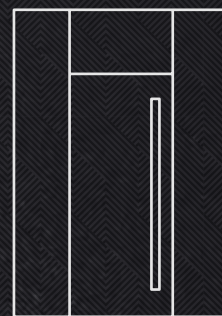
Single door with
fixed top part



Single door
with side fix part

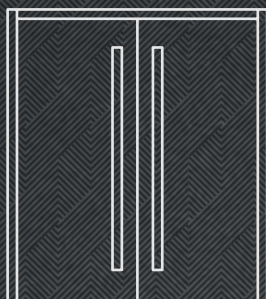


Single door with side
and top fixed parts



Single door with two side
parts and one top fix part

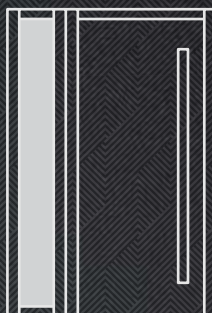
...tailored to your needs.



Double door



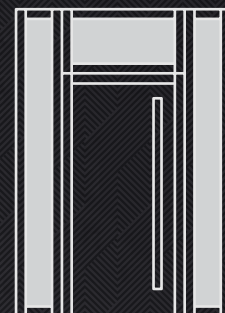
Single door
with skylight



Single door
with sidelight



Single door with
sidelight and skylight



Single door with
Sidelights and Skylight



there are no limits



FD004



Discreet lighting.



FD0052F



FD010



FD005



FPE016



FPE017



FPE028



FPE025



FPE026



FPE027



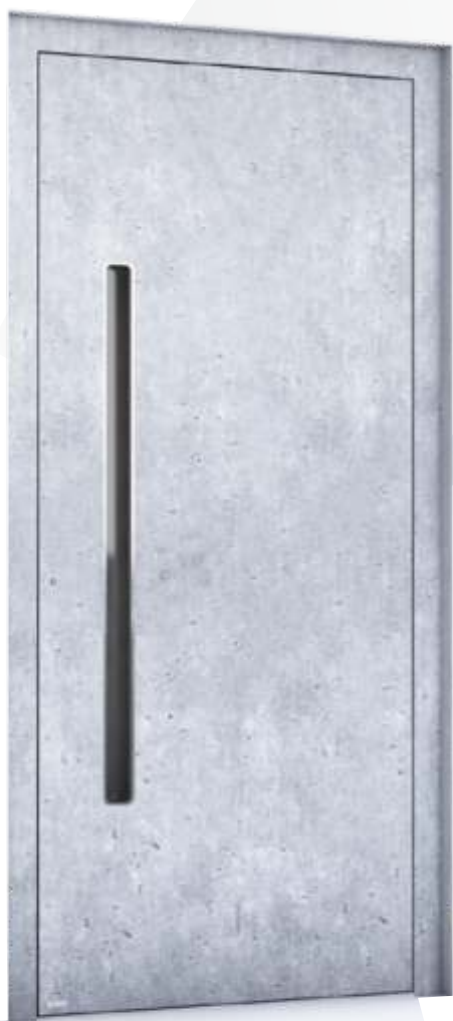
FPE039



FPE039



FPE040



FPE022



FPE023



FPE024



FPE021



FD016



FD017



FPE019



FPE018



FPE036



FPE037



FPE020



FPE038





FD051



FD052



FD054



FD058



FD011



FD012





FD059



FD060

MODS001

MODS001-1L



MODS001-1L2F

MODS001-2L2F



Superior Aluminium Doors

MODS002

MODS002-1L

MODS002-1L2F

MODS002-2L2F

Superior Aluminium Doors

MODS003

MODS003-1L



MODS003-1L2F



MODS003-2L2F



Superior Aluminium Doors

MODS004

MODS004-1L

MODS004-1L2F

MODS004-2L2F

Superior Aluminium Doors

MODS005

MODS005-1L



MODS005-1L2F



MODS005-2L2F



MODS007

MODS007-1L



MODS007-1L2F



MODS007-2L2F



MODS006

MODS006-1L

MODS006-1L2F

MODS006-2L2F

Superior Aluminium Doors



MODS010



MODS010-1L2F



Betton Effect



MODS011



MODS012



MODS013



MODS014



MODS015



MODS016



MODS017



MODS018



MODS019



MODS020



MODS0001-26

Superior Aluminium Doors



MODS0002-26



MODS0003-26



MODS0004-26



MODS0005-26



FPE0032



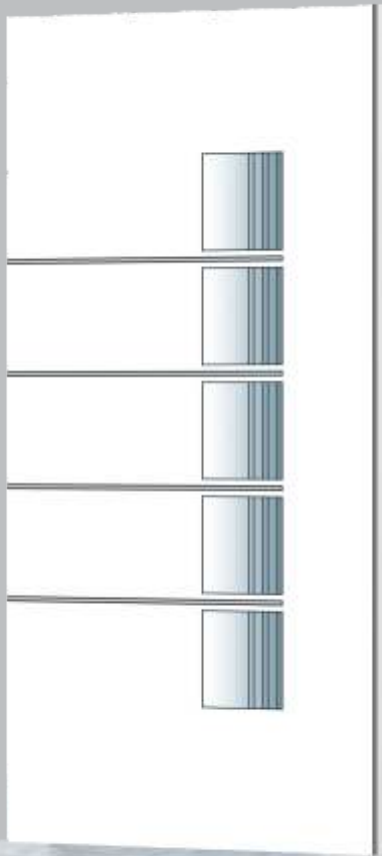
FPE033



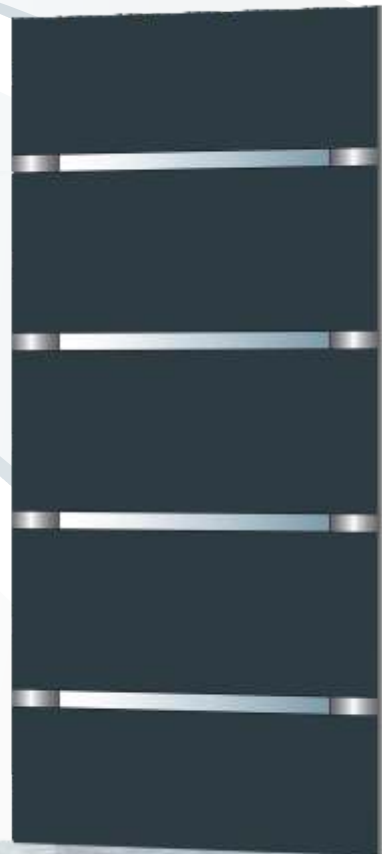
FPE034



FPE035



FD060



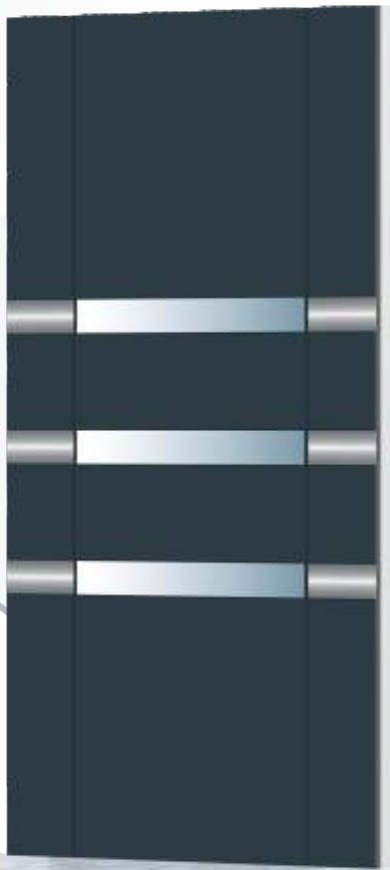
FPE014



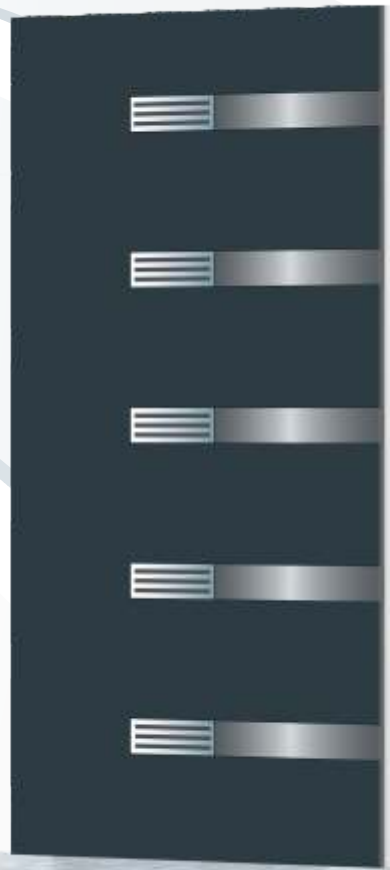
FPE015



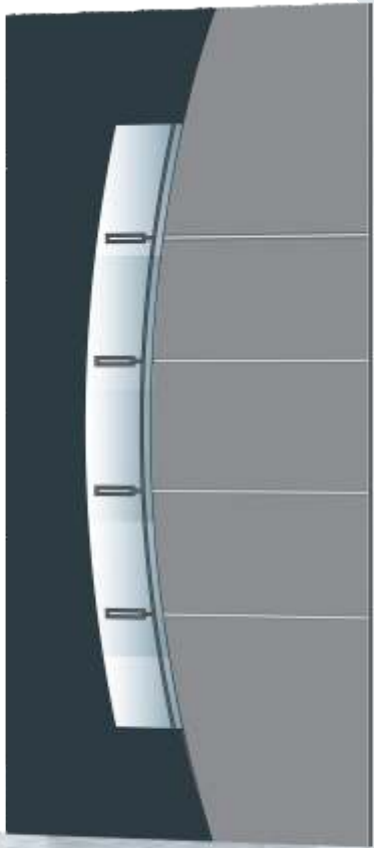
FPE001



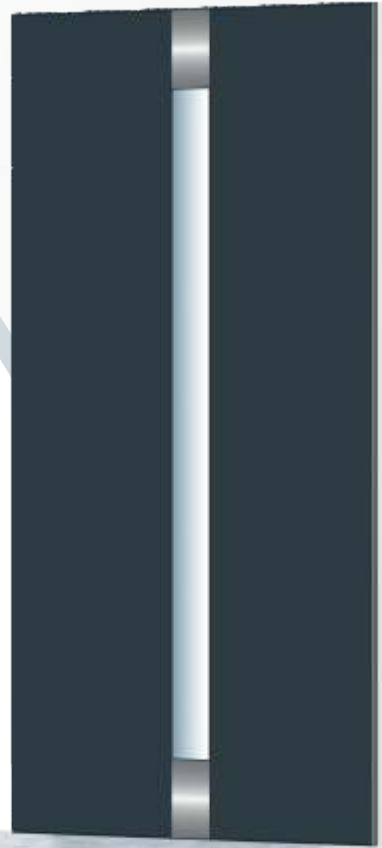
FPE002



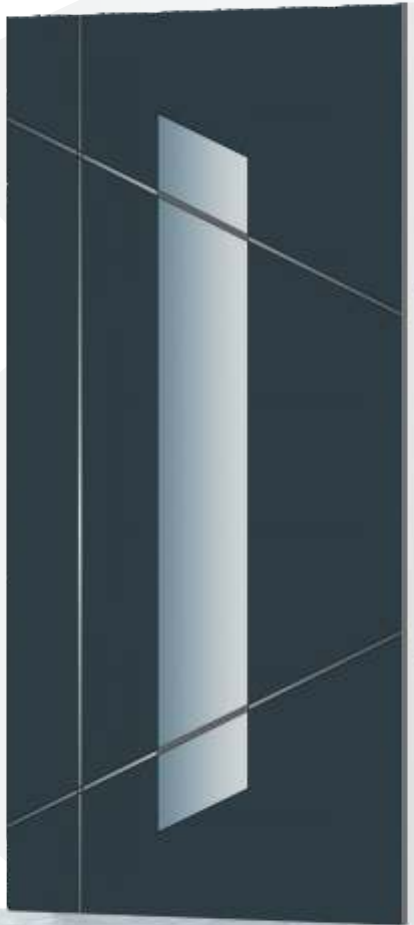
FPE003



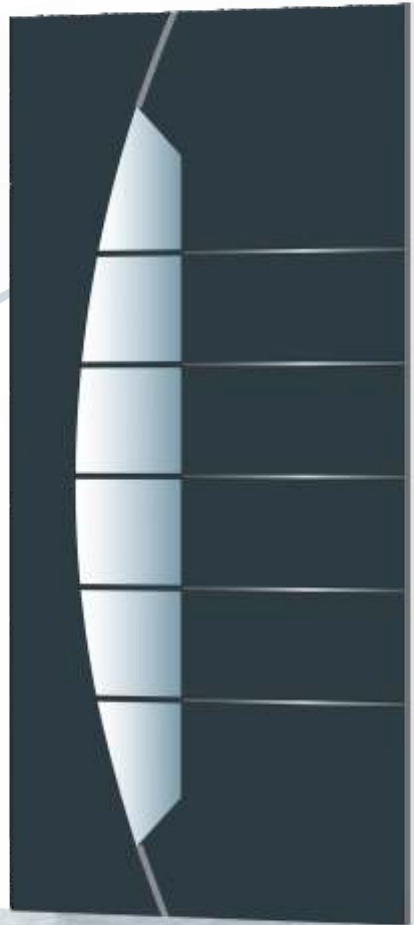
FPE004



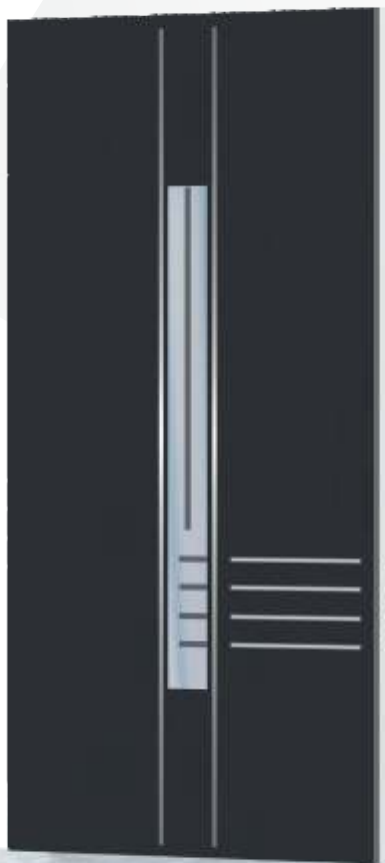
FPE005



FPE007



FPE008



FPE006

CODE:
D-LINE002

-500mm
-800mm
-1400mm
-1600mm
-1800mm



CODE:
D-LINE003

-500mm
-800mm
-1400mm
-1600mm
-1800mm



CODE:
D-LINE004

-500mm
-800mm
-1400mm
-1600mm
-1800mm



CODE:
D-LINE004

-500mm
-800mm
-1400mm
-1600mm
-1800mm



CODE:
D-LINE002

-500mm
-800mm
-1400mm
-1600mm
-1800mm



Crypto Crypto LED

External Handles



TORA 1



TORA 3 B



TORA 3



TORA



VISUAL LINE

Internal Handles



Bio H2



Bio H4



Fingerprint Scanner



Keypad



Bio Handle



Biometric Fingerprint



iBB 002



iBB 003 hidden



iBB 003 roll



Siegenia KfV

Door hinges



Panadis Pivot 300kg



DORMA HIDDEN DOOR CLOSER



iBB Pivot 250kg



MACO Multipoint motor



MACO ZTF

Door lock



GUARD G10



GUARD G6



ISEO R7



ESD ELECTRIC STRIKE

Door accesories



there are no limits

International



+38349156601



info@flexd.pro



Magjistralka, Prishtine-
Ferizaj, Km5, Preoce 10500
Kosove

Germany (head office)



+4915737515974



de@flexd.gmbh



Rintelenstr 59
31683 Obernkirchen,
Germany

Kosova



+38349504504



ks@flexd.pro



Magjistralka, Prishtine-
Ferizaj, Km5, Preoce 10500
Kosove

Production Flex



+38349693444



roduction@flexd.pro



Magjistralka, Prishtine-
Ferizaj, Km5, Preoce 10500
Kosove



DESIGNED
PATENTED
GERMANY

www.d-group.pro

by:

