

Flux 600

Flux Sectional Door Panel 600 · FLX0SS600

0.022

W/mK thermal conductivity

42

mm core thickness

610

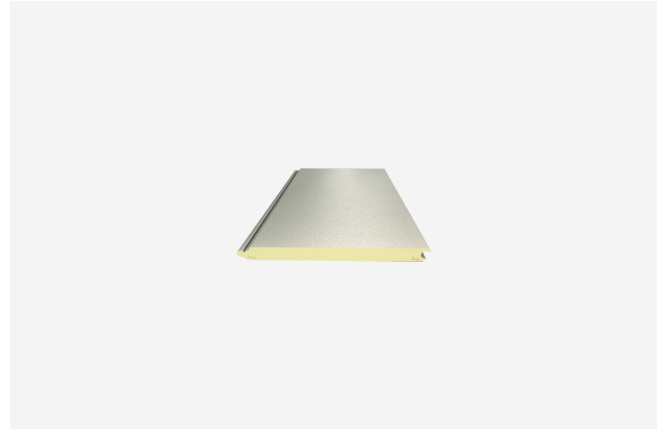
mm cover width

15.5

m maximum length

PRODUCT DESCRIPTION

Flux 600 is the 610 mm high series of the sectional door panel. At a given door height it requires fewer panels than the 500 series, and therefore fewer hinge lines and fewer horizontal joint lines.



TECHNICAL PROPERTIES

Core material	PUR-PIR
Fire class	B-s1-d0
Thermal conductivity	0.022 W/mK
Core thicknesses	42 mm
Facing options	Polyester · PVDF · Plastisol · DPF
Steel thicknesses	0.45 mm x 0.35 mm · 0.50 mm x 0.40 mm · 0.60 mm x 0.50 mm · 0.60 mm x 0.60 mm · 0.70 mm x 0.60 mm · 0.80 mm x 0.70 mm
Company certificates	ISO 9001 · ISO 14001 · ISO 45001 · TSE · YMB · CE

Panel PUR ya da PIR çekirdekli üretilir; sınıf PIR çekirdek içindir. PUR çekirdekli B-s2-d0'dır.

DIMENSIONS

COVER WIDTH	THICKNESS	MAXIMUM LENGTH
610 mm	42 mm	15.5 m

FACING MATERIAL

EN 10143 · EN 10327

FACE	MATERIAL	THICKNESS	GRADE	GALVANISING
Outer	Steel sheet	0.45 - 0.80 mm	DX 51	100 - 110 gr/m ²
Inner	Steel sheet	0.35 - 0.70 mm	DX 51	100 - 110 gr/m ²

CORE MATERIAL

TS EN 14509 · TS EN 12667 · TS EN 13501-1

MATERIAL	DENSITY	THICKNESS	THERMAL CONDUCTIVITY	FIRE CLASS
PUR-PIR	45 kg/m ³ PUR	42 mm	0.022 W/mK	B-s1-d0

COATING

	REVERSE SIDE	PRIMER	TOP COAT	TOTAL FRONT
Polyester	7 microns	5 microns	20 microns	25 microns

STANDARD COLOURS



3020

5010

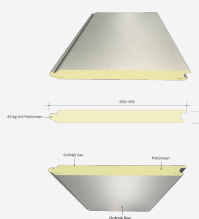
7016

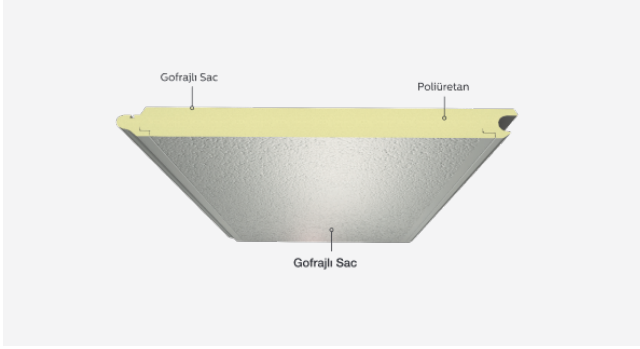
9002

9006

Custom colours are produced from the RAL range.

PANEL SECTION



JOINT DETAIL**FOR INFORMATION**

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This technical data sheet has been prepared according to the current technical information and standards of Nuhpanel Yapı Elemanları Sanayi Ticaret A.Ş. (Gebze, Kocaeli). The right to make technical changes is reserved.



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