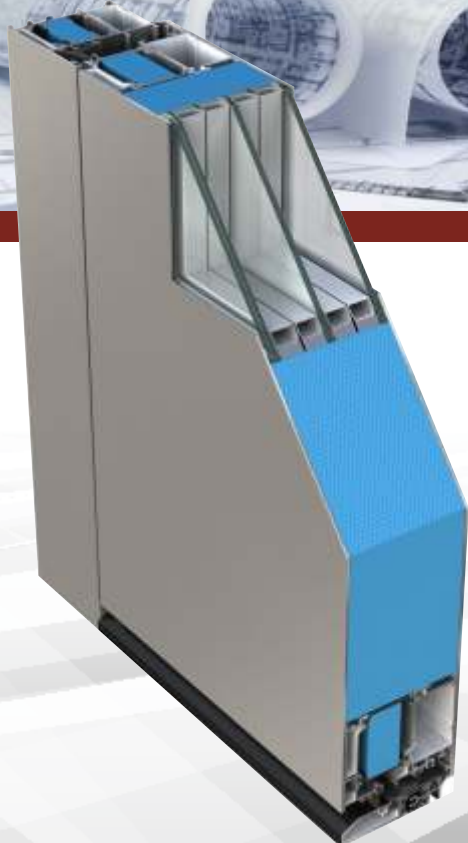


TEHNI

PANTELOS GROUP OF COMPANIES

The door specialists



TLS 90

Door System

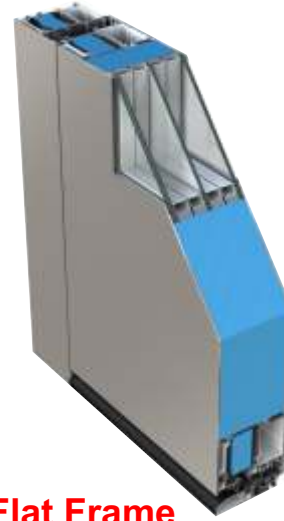
TLS 90

Door System

Available Frames



Curved Frame



Flat Frame

Certifications

Thermal Transmission Coefficient $U_d = 0,82$ W/(mK)

Burglar Resistance



Air permeability according to EN 12207:2016-12



Class: 4

Resistance to wind load according to EN 12210:2016-03



Class: C3/B3

Watertightness according to EN 12208:1999-11

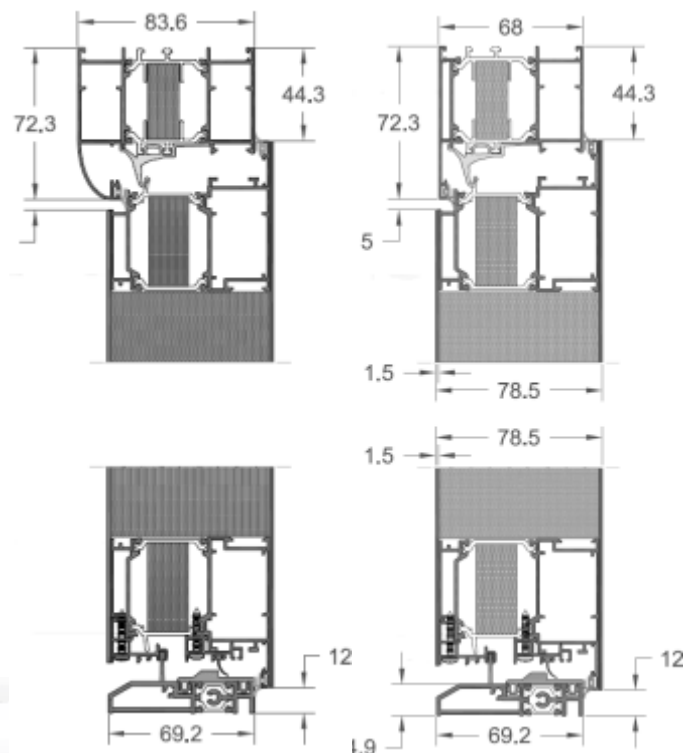


Class: 3A

TLS 90 Specifications

	Curved	Flat
Profile dimensions (Frame + Sash)	91,0 mm	75,5 mm
Internal aluminium sheet thickness		1,5 mm
External aluminium sheet thickness		1,5 mm
CNC design internally		YES
INOX decoratives internally		YES
Door Panel thickness		78,5 mm
Minimum door height		1920 mm
Minimum door width		960 mm
Maximum door height		2250 mm
Maximum door width		1150 mm
Main Door Glass	Triple / Triplex 3+3 4 3+3 mm	
Sidelight or Skylight Glass	Triple / Triplex 3+3 4 3+3 mm	

Profile Section



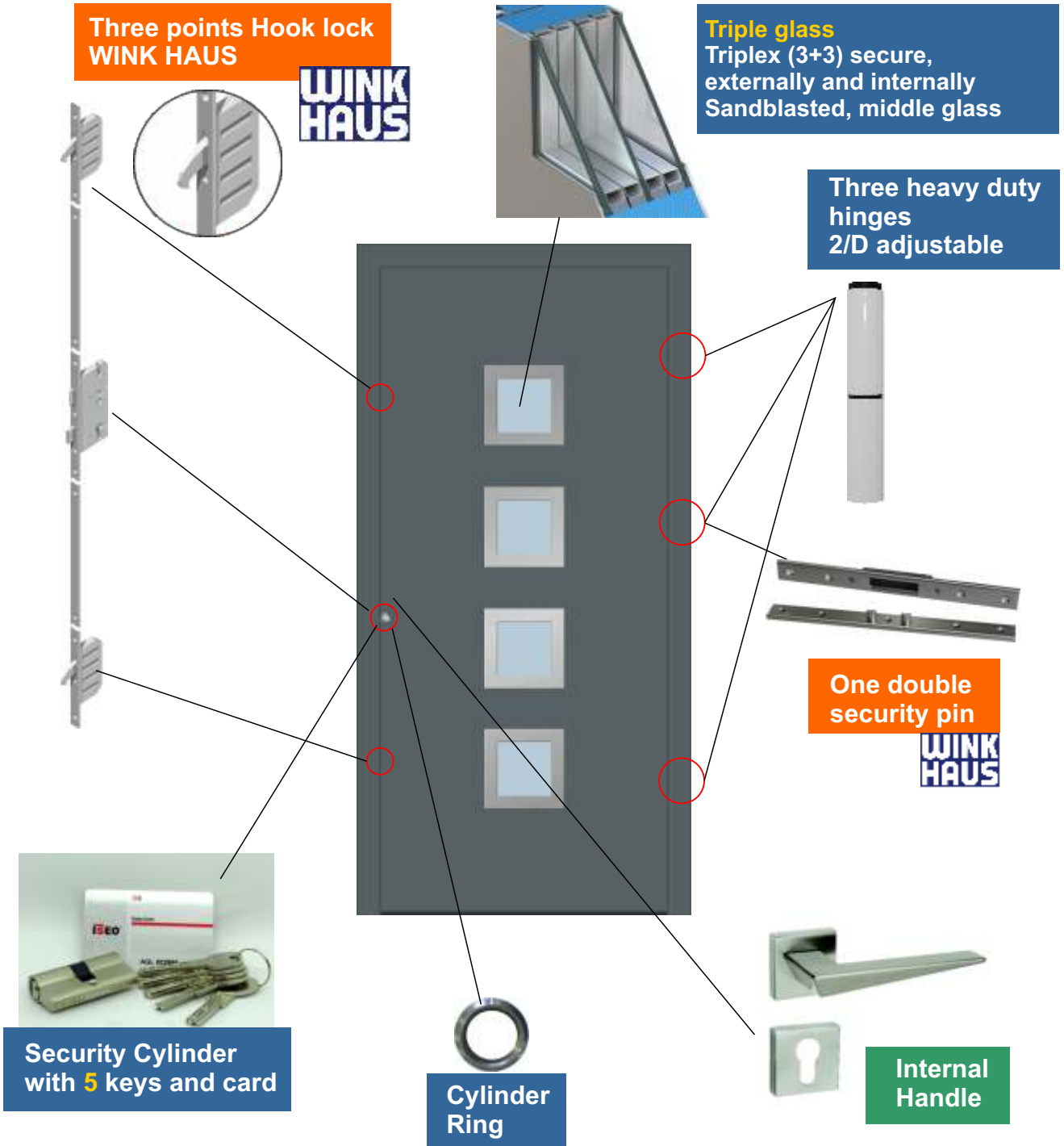
Curved Frame

Flat Frame

TLS 90

Door System

Standard Configuration



RAL Mat colors without extra charge :

White 3004 7001 7016 8017 9006 9007 7016



Structura