



### **IV78 EXTERIOR DOORS**

Inward and outward opening exterior door profile system. Exterior door system has excellent thermal and sound insulation properties, highdurability against rain and wind loads, high airtightness.



#### Frame and sash materials

Length jointed pine.

Also available: American Oak, Sapelli, Meranti, Siberian Larch etc.

#### Frame and sash thickness (embedment depth)

78 mm.

Aluminium and composite material doorstep.

#### Glazing

24 mm - 42 mm thick glass packets.

Panelling – smooth or with decorative milled elements.

#### **Fittings**

KFV locks, Baka hinges. Hidden or visible hinges. Sash weight up to 180 kg.

Handles – Dieckmann, Hoppe, Fab&Fix, FSB etc.

#### **Finishing**

Standard 20 lacquer shades and coating colours according to RAL and NCS catalogues. The finishing materials are eco-friendly and water-based.

Manufacturers – Sikkens and Teknos.

#### **Additional**

Hidden and visible door closing mechanisms. Electric catches, electric locks and access control systems.

Door heat transfer Uw coefficient (door size 1000x2100 and TGI gasket)

Glazing W/(m²K)		Pine	Oak	Sound insulation
4/16/4/14/4	Ug=0,6	1,03	1,12	32dB
	Ug=0,7	1,08	1,17	33dB





# PRODUCTION OF WOODEN DOORS



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