



EI60 PLUS door, fixed wooden door frame

FIRE-RATED POL-SKONE REBATED

EI60 PLUS

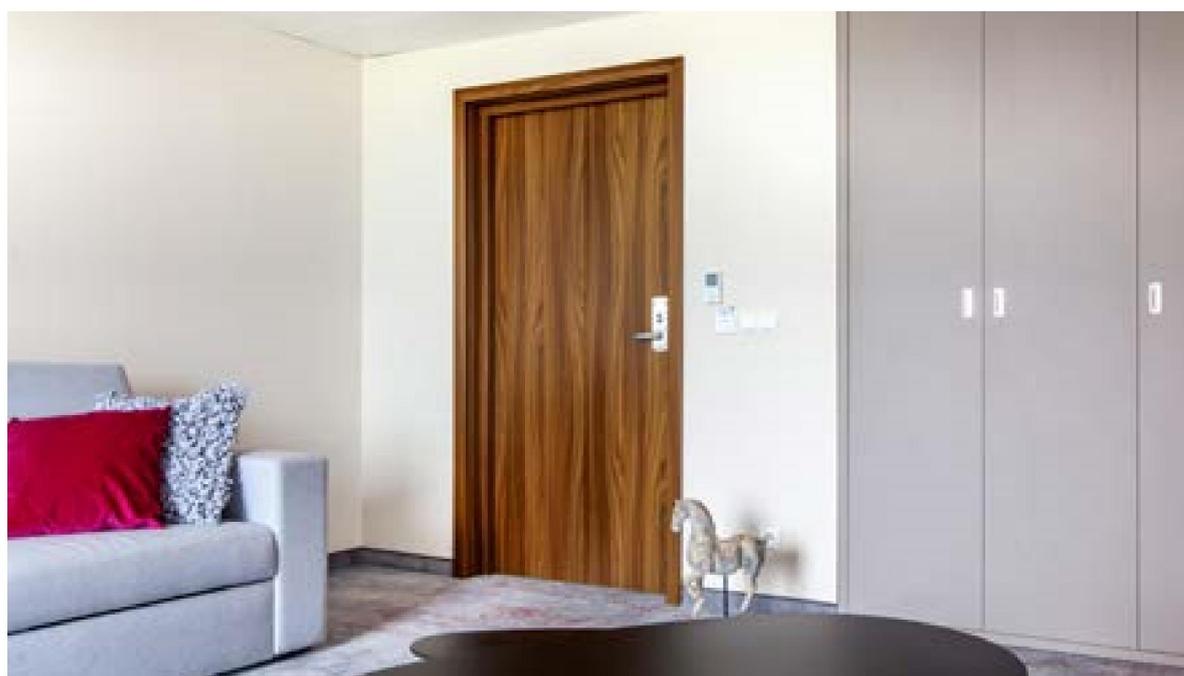
HALSPAN SYSTEM

NOTE! In order to meet the fire resistance conditions to the door should be provided with the automatic door closer conforming to the requirements of the PN-EN 1154:1999/ A1:2004/AC:2010 standard, door handles conforming to the requirements of the PN-EN 1906:2012 standard and drum cylinders conforming to the requirements of the PN-EN 1303:2015 standard.

Door fire-rated rebated EI60 Plus Halspan system with a metal door frame equipped with panic fittings PHA 2000 or PHA 2500 and hinges EXACTA 495 16 mm conforming to the requirements PN-EN 1125:2009 standard in terms of ability to release and can be used on emergency routes and exits.

Door leaf rebated system. The door leaf structure consists of a multilayer chipboard with a coniferous wood film, topped with HDF boards on the both sides. The rated door leaf thickness is 60 mm.

- Fire resistance EI₂60
- acoustic insulation:
- **single-leaf:**
class D1 – 30, D2 – 25, class Rw=32 dB
- **double-leaf:**
class D1 – 25, D2 – 25, class Rw=32 dB
- 3 mechanical class acc. to standard PN-EN 1192:2001
- **Smoke protection class S_a, S₂₀₀ (option)**
- **National Technical Assessment ITB-KOT-2018/0407 edition 1**
- **National Certificate of Constancy of Performance No. 020-UWB-2695/W**



EI60 PLUS door, adjustable wooden door frame