

TECHNICAL DATA DOOR SET

WALLDOOR EI1 60 EI2 60 EI 60 S_a – S₂₀₀ C5

PRODUCT FAMILY

WOODEN DOOR IN WOODEN FRAME fire rated 60

DOOR LEAF		NON - REBATED
thickness		39,75 mm (+- 0.5)
Frame wood type		solid beech A/B 40 mm W with integrated sealant Vertical and horizontal cut 45°
filling		Vermiculite core 700 kg/m ³
Finishing plate		hdf 3.2 mm primer white
Standerd width	mm	630/680/730/780/810/830/880/930/980/1030
Standerd height	mm	2000/2015/2115
direction		reversible
milling		opening invisible hinges opening lock- no opening handle
label		120 X 25 mm EI1 60
FRAME		
width		90 mm
depth		60 mm
Wood type		solid beech A/B
milling		Invisible hinges lockplate
Cut out		43 X 15 mm
HARDWARE		
hinges		invisible 3 D adjustable hinges- 80 kg
quantity		3
adjustment		+2 mm H, +-1.5 mm W, +-3 mm D
color		matt chrome
gasket		self-adhesive
color		Alu grey
lock		Magnetic key
color		matt chrome intumescent board for lock
GAP		
top		3 mm
bottom		4 mm

Flatness	EN 1530 /EN 952 /EN 1121
15 à 30°C/ 25 à 75 % RV	V2
Mechanical resistance class – M	EN 947 / EN 948 / EN 949/ EN 950 M1
Usage frequency - f	EN 1191 / EN 12046-2 / EN 12400 / EN 1935 F7
Flame tightness and insulation	EN 16034/2014+A1/2018 EI1 60 EI2 60 EI 60
smoke resistance	EN 1634-3 S ₂₀₀ Sa
selfclosing	EN1634-1/2014 C5
acoustic	EN ISO 717-1: 2013 RW 41dB
Building product	EN13501-2011/2022 1983 CD 60