



ACOUSTIC FINISHES

UNE EN ISO 140-3/A1 CERTIFICATE
UNE EN ISO 717-1 CERTIFICATE

))) 38 dB - 34 dB ➡ 🔥 EI₂ 60

))) 43 dB - 35 dB ➡ 🔥 EI₂ 120



Single leaf doors))) 38 dB - 43 dB
KA 5 acoustic kit

High resistant steel MC3 three sides frame with cold smoke seal and with a polymerized coated epoxy.

-Leaf with a Skinpass galvanized steel sheet, 7035 RAL COLOUR, EI2 60: 53 mm of thickness; EI 120: 63mm of thickness.

-The doors with a nominal height over 2400mm are manufactured with an additional hinge.

-Rock wool insulation

EI2 60: 150kg/m3, 50 of thickness

EI2 120: 180/M3, 30 + 30 thickness

-Intumescent seal in EI2 60 frame: 20 x 2 mm, EI2 120: 30 x 2 mm.

-CEN EI certificated hinge

-CEN EI certificated lock

-Fire-resistant DIN handle completed with a polyamide fire-proof steel core. .

-Anti-crowbar device: EI2 60, one device per leaf; EI 2 90 and EI2 120, two devices per leaf.

- The frame is provided with dead- end clamps

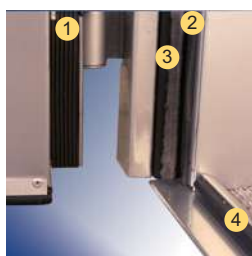
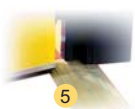
-Separators for the installation.

-Metallic identification label with E12 certification.

-Instructions for fitting and maintenance.

-Optional:

Acoustic kits: KA 4 OR KA 7


Acoustic kits:

The acoustic seal kit gives an acoustic isolation to the door

	1 JF1	2 JF4	3 JAI1	4 PP1	4 PP2	5 GS1	ACOUSTIC ISOLATION IN dB	
							EI2 60	EI2 120
sin KIT							19,00	20,00
KA 4	X	X	X		X		37,00	41,00
KA 5	X	X	X			X	36,00	40,00
KA 7	X	X	X	X			38,00	42,00

FINISHES

ACOUSTIC

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Double leaf doors))) 38 dB - 43 dB

- KA 5 acoustic kit
- High resistant steel MC3 three sides frame with cold smoke seal and with a polymerized coated epoxy.
- Leaf with a Skin pass galvanized steel sheet, prepainted 7035 RAL COLOUR, EI2 60: 53 mm of thickness; EI 120: 63mm of thickness.

High resistant steel MC3 three sides frame with cold smoke seal and with a polymerized coated epoxy.

- Leaf with a Skinpass galvanized steel sheet, 7035 RAL COLOUR, EI2 60: 53 mm of thickness; EI 120: 63mm of thickness.
- The doors with a nominal height over 2400mm are manufactured with an additional hinge.

- Rock wool insulation

EI2 60: 150kg/m3, 50 of thickness

EI2 120: 180/M3, 30 + 30 thickness

- Intumescent seal in EI2 60 frame: 20 x 2 mm, EI2 120: 30 x 2 mm.

- CEN EI certificated hinge

- CEN EI certificated lock and cylinder patent key

- Secondary leaf provided with latch or CR4

- Fire-resistant DIN handle with anti-coupling, completed with a polyamide fire-proof steel core. .

- Anti-crowbar device: EI2 60, one device per leaf; EI 2 90 and EI2 120, two devices per leaf.

- The frame is provided with dead- end clamps

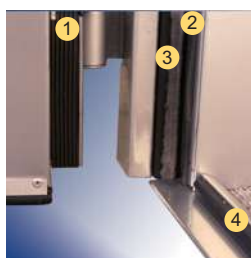
- Closer selector in EI2 120, optional in EI2 60

- Separators for the installation.

- Instructions for fitting and maintenance.

- Optional:

Acoustic kits: KA 4 OR KA 7



Acoustic kits:

The acoustic seal kit gives an acoustic isolation to the door

	1 JF1	2 JF4	3 JAI1	JAI2	4 PP1	4 PP2	5 GS1	ACOUSTIC ISOLATION IN dB	
								EI2 60	EI2 120
sin KIT								19,00	20,00
KA 4	X	X	X	X		X		33,00	34,00
KA 5	X	X	X	X			X	35,00	35,00
KA 7	X	X	X	X	X			35,00	35,00

