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PRODUCT FORM C-35S30 8-8-8H NB

Reference : C-35S30 8-8-8H NB

The Fixolite box is a 6 m long prefabricated lintel box designed to receive a closure (roller shutter, BSO, etc.). The box consists of an inverted Ushaped, fire-retardant expanded polystyrene (30 kg/m³ density) shell reinforced with steel mesh. The side walls are fitted with aluminum rails.

High Insulation model box. This high insulation box is today the most efficient lintel box and is particularly suited to the thermal requirements of the market.

Туре	35S30
Outer rail ref.	827
Inner rail ref.	8H
Finishing	Ribbed polystyrene
Color	Blue polystyrene
Compatible cheek	J-30
Certification	CSTB 16-11-634 (translated)
Thermal conductivity	$U = 0.48 \text{ W/m}^2.\text{K}$
Thermal resistance*	$R = 2.09 \text{ m}^2.\text{K/W}$
(*) R: thermal resistance (m ² .K/W) taking into account a λ coefficient of 0.0374 W/m.K after application of a safety coefficient of 1.15.	
Weight	3.04 kg/m
Reaction to fire	class E (EN ISO 11925-2/EN 13 501)
Air permeability	c*3 class
Acoustic perf. (Dn_W)	58 dB
Components	

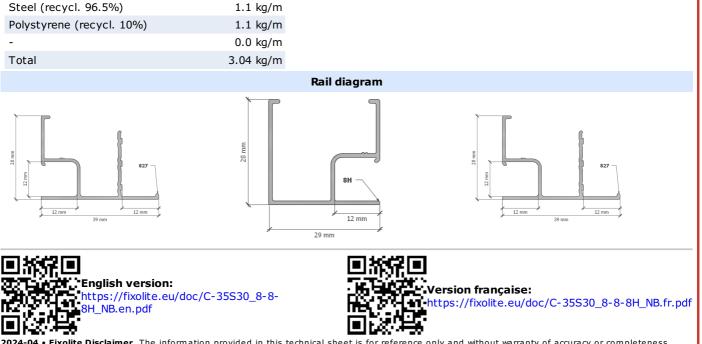
Aluminium (recycl. 85%)

Finishing (Ribbed polystyrene)



Box dimensionsWidth350 mmHeight295 mmTunnel246 mmExternal side78 mmInternal side26 mm

Box shown: C-28S29 8-8E NB



0.84 kg/m

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