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Domestic ventilation systems

KTL-SD

Ventichape system Ducts

Rectangular ducts type KTL-SD

Rectangular duct, length 2,4 m, in KTL coating steel (15µm). The duct is protected against the cement screed thanks to KTL coating.

Brand

Ventichape

Application

- These channels are used to establish a connection between the auxiliary collector (galvanized duct) and the main collector
- The channel consists of one piece and is laser-welded, which guarantees complete airtightness
- The rectangular channel of 200 x 60 x 2400 mm is almost the equivalent of a spiral duct of diameter 125 and can therefore handle flow rates of up to 150 m³/h (speed of ± 3.5 m/s)
- The rectangular channel of 200 x 80 x 2400 mm is almost the equivalent of a spiral duct of diameter 150 and can therefore handle flow rates of up to 225 m³ / h (speed of ± 3.5 m / s)

Specifications

 Rectangular duct in KTL coating steel (15µm); the duct is protected against the cement screed thanks to KTL coating (Maximum load 80 kg/cm²)

Technical data					
		B [mm]	H (mm)	Q @ 3,0 m/s [m³/h]	Q @ 3,5 m/s [m³/h]
	KTL-SD 204x60	200	60	132	154
	KTL-SD 204x80	200	80	190	222
KTL-SD 204x60					
500		2400		200 80	