



### 1.09

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 m<sup>3</sup>/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 m<sup>3</sup> / 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/cm<sup>2</sup>)

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	