



1.09

Domestic ventilation systems

KTL HY

■ Ventichape system ■ Collectors

Main collectors type KTL HY

Central collector 300 x 60 mm for 2 rectangular connections 204 x 60 mm and connection with the vertical duct with dia 150 mm

Brand

Ventichape

Application

This special metal central collector with integrated air conductor is used for air flow rates up to 150 m³/h. By means of a connection on the spiralled duct with dia 150 mm, there are two connections of 200x600mm, which split the main rectangular connection of 300x60 mm at an angle of 45°. They are glued together on the inside to be sure that the air tightness is guaranteed. A connection piece **MDF** is needed for connection with the rectangular duct **KTL-SD**.

Composition

- Central collector made of KTL coated steel (5µm): thanks to this KTL coating, the central collector is resistant to the corrosive elements of the cement screed (compression strength 80 kg/cm²)
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 The KTL coating is also dust and moisture repellent, which makes it very appropriate for ventilation applications



