Chimney Pass-Through Set

For prefabricated, insulated metal chimneys





Chimney Pass-Through Set

The round VILPE® Chimney Pass-Through Set is the latest addition to the VILPE® product family. The Chimney Pass-Through is designed for round prefabricated insulated metal chimneys and it is available in two sizes. The Chimney Pass-Through No. 1 is designed for round chimneys of diameter 200–265 mm, and the Chimney Pass-Through No. 2 is designed for chimneys of diameter 280–380 mm. A rubber gasket and a fastener are provided for attachment to the plastic Chimney Pass-Through plate. The Chimney Underlay Seal comprising two plastic parts, a rubber seal and butyl tape, prevents the flow of water into the hole made in the underlay, thereby ensuring that it remains watertight. The product may be used on tiled and sheet metal roofs with the three-part VILPE® Flashing Set. This is not required for felt roofs.

The VILPE® Chimney Pass-Through facilitates and considerably speeds up the installation of Chimney Pass-Throughs. Costs are reduced when there is no need for expensive sheet metal work. As with all VILPE® products, the Chimney Pass-Through is designed for both technical functionality and ease of installation. With all necessary parts included in the product package, these pass-throughs are ideal for DIY installation.

VILPE® Chimney Pass-Throughs and Underlay Seals have been tested for fire safety and certified by the VTT Technical Research Centre of Finland. The plastic section of the Pass-Through Underlay Seal extends to a clearance of 20 mm from the chimney and the rubber collar of the seal is fastened around the chimney to form a tight seal. The clearance of the upper part of the plastic pass-through plate installed on the roof is 10 mm from the chimney and its rubber seal is fastened by tightening around the chimney.



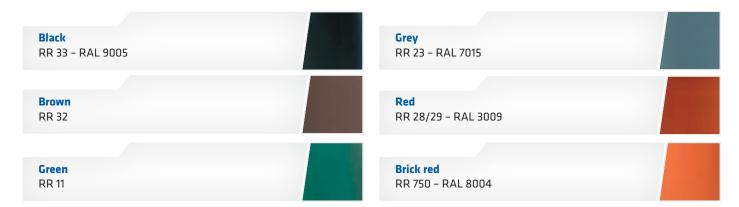
Manufacturing materials

As with all VILPE® products, the Chimney Pass-Through is made of coloured polypropylene plastic (PP) that is corrosion and weather-resistant, shockproof, and recyclable. The material is also chemically inert and resists the effects of ultraviolet light. The rubber parts are made of EPDM rubber.

Selection criteria

The Chimney Pass-Through is available in two sizes. The Chimney Pass-Through No. 1 is designed for round chimneys of diameter 200–265mm and the Chimney Pass-Through No. 2 is designed for round chimneys of diameter 280–380mm. The Pass-Through also requires the right sized Underlay Seal and the Flashing Set. No Flashing Set is required for felt roofs. The Fixing Battens set is needed to facilitate installation of the Flashing Set on panelled and machine-seamed sheet metal roofs. The Flashing Set Extension is required for the chimneys which are installed in the long distance (> 120 cm) from the ridge.

Standard colours





Applications











Product codes

PRODUCT	COLOUR	PRODUCT CODE
CHIMNEY PASS-THROUGH NO. 1 ROUND	Black	741022
	Brown	741024
	Green	741026
	Grey	741027
	Red	741028
	Brick red	741029
CHIMNEY PASS-THROUGH NO. 2 ROUND	Black	741032
	Brown	741034
	Green	741036
	Grey	741037
	Red	741038
	Brick red	741039
CHIMNEY UNDERLAY SEAL NO. 1	Black	73206
CHIMNEY UNDERLAY SEAL NO. 2	Black	73208
FLASHING SET	Black	741012
	Brown	741014
	Grey	741017
	Red	741018
	Brick red	741019
FIXING BATTENS FOR FLASHING SET		741020
FLASHING SET EXTENSION	Black	741042
	Brown	741044
	Grey	741047
	Red	741048
	Brick red	741049



