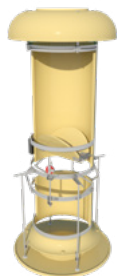




PRODUCT OVERVIEW

INLET CHIMNEYS



ARC-D



ARC-F



MIC



AIC



EXHAUST CHIMNEYS



CBC



CDC



RDC



RBC



RELATED PRODUCTS

ROOF SOLUTIONS



DRIP TRAYS



RAIN CAPS / CONES



CHIMNEY EXTENSION



LIGHT TRAPS



SUSPENSION MATERIALS



VALVES



CORNERS & T-PIECES



VENTILATION CONCEPTS

DO'S & DON'TS



















WARRANTY / DO'S & DON'TS

EUROPEAN WARRANTY

TPI-Polytechniek offers a 1 year warranty on manufacturers defects. This warranty covers any defects cause by faulty production or design flaws. For parts that are designed to move, wear and tear there is no warranty as these parts are intended and designed to be replaceable. To find details on which parts are marked as replaceable please contact TPI-Polytechniek for further information.

Since TPI-Polytechniek products are meant to be installed by professionals there is no warranty over installation mishaps or any damage caused by incorrect installation of the products herein. TPI-Polytechniek does offer a service warranty of 1 years over correctly and professionally installed products, therefore we strongly advise to use professional personnel. Our polyurethane formula guarantees high insulation values but does not in any case guarantee that our products cannot freeze when in low temperatures. To ensure optimal functioning of your product(s) please contact your dealer or TPI-Polytechniek for information on installation, set-up adjustments and functionality.

Please note that under no circumstance TPI-Polytechniek is responsible for injuries or loss of life due to malfunction of our products!

USA WARRANTY

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DO'S & DON'TS

Storage

Make sure to store chimney parts in a dry and cool place to prevent damage. A dry and cool place will help ensure the half shells and other PU parts stay in their original shape. When boxes with PU parts are stored outside in the rain or in hot weather, deformation of parts might occur.

Installing chimneys is often a two man job

Make sure to have some help around when installing chimneys in the roof. Often you will work at height and chimneys can be heavy especially when installing larger diameters or very tall chimneys. Having two pairs of hands or more is recommended.

Installing chimneys requires some planning

Make a plan for the installation sequence you want to follow. Oftentimes chimneys are built up out of two halves. The top half, which is being lowered through the roof from outside the house. And the bottom half which is then attached to the top half which should be already secured into the roof.

Use bolts with washers when attaching hooks, cables or any type of mounting support structures to the chimney

With the use of washers one can prevent bolts from sinking into the PU skin of the chimney. The outer skin of the polyurethane is hard but the force exerted on bolts during installation might penetrate the skin.

Do not use foams or fillers to fill gap in between the chimney and the ceiling

Foams and fillers might cause damage to the chimney as they have different expansion values due to temperature differences. When in doubt, please ask your supplier for additional information.

Cleaning

Pay close attention while cleaning your chimneys, avoid using corrosive cleaning solutions that might harm the polyurethane. Also make sure not to use too much pressure with the pressure washers as it might damage the skin of the chimney. Use max. 120 bar / 1740 PSI at a minimal distance of 10cm / 4" and temperatures not exceeding 40°C / 104° F.





VENTILATION CONCEPTS





MOUNTING

WORKING





MOUNTING

WORKING





MOUNTING

WORKING





ASSEMBLY

WORKING





MOUNTING

WORKING





MOUNTING

WORKING





MOUNTING

WORKING





DATASHEET

MOUNTING

WORKING

