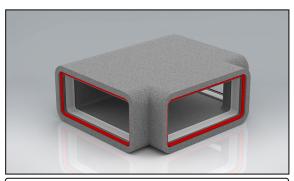
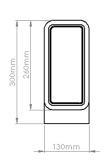
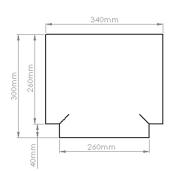
PRODUCT DATA SHEET SST-220-TP-IND



Rapid Self-Seal Thermal 220x90mm T-Piece







MANUFACTURER: **VERPLAS LTD**

PART NUMBER: SST-220-TP-IND

> SIZE: 220x90mm

FOR USE WITH: VERPLAS THERMAL 220

BOX QUANTITY:

INDIVIDUAL WEIGHT: 380g

> COLOUR Grey

MIN OPERATING TEMP -15°C

MAX OPERATING TEMP +60°C

THERMAL RESISTANCE 0.666 m2K/W

THERMAL CONDUCTIVITY 0.03 W/mK

SPECIFICATION DETAILS

The Verplas Self-Seal Thermal SST-220-TP-IND insulated fitting is manufactured from graphite impregnated expanded polystyrene (EPS) with a minimum density of 25kg/m³ and provides a free area of 19,752 mm². The SST-220-TP-IND is supplied with self-seal female couplings that allow the ducting fitted with a Duct to Fitting Connector to be plugged into the fitting apertures with a push, click and lock mechanism.

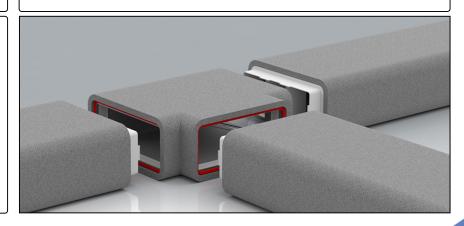
The Self-Seal female couplings are manufactured from prime High Impact Polystyrene and a Thermoplastic Elastomer Dynamic Sealing Gasket.

The EPS material is fully tested to meet the thermal conductivity requirements of BASF-EN13163 to assist with the prevention of condensation and is flame retardant to DIN 4102-B1.

The patented push, click and lock mechanism provides a low leakage solution which exceeds the requirements set out in DW/143 Class A leakage test and DW/154 ductwork standards.

The Self-Seal Thermal is compliant with the requirements outlined in the Energy performance characteristics database for use in SAP with MVHR and MEV supply and extract ventilation systems.

RESISTANCE
N/A pa
N/At pa



Associated Ancillaries

SST-220-2M-IND 220x90mm Rapid Self-Seal SST-220-45VB-IND Thermal 2m Flat Channel 220x90mm Rapid 45° Horizontal Thermal Bend

SST-220-45HB-IND

Thermal Self-Seal 45° Vertical Bend









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