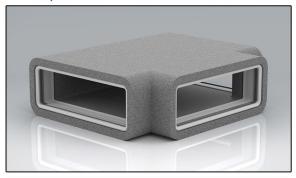
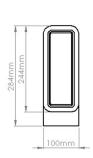
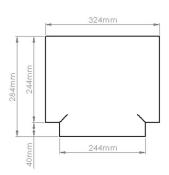
## PRODUCT DATA SHEET SST-204-TP-IND



Rapid Self-Seal Thermal 204x60mm T-Piece







MANUFACTURER: **VERPLAS LTD** 

PART NUMBER: SST-204-TP-IND

> SIZE: 204x60mm

FOR USE WITH: VERPLAS THERMAL 204

**BOX QUANTITY:** 

INDIVIDUAL WEIGHT: 300g

> 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-204-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 12,232 mm². The SST-204-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.

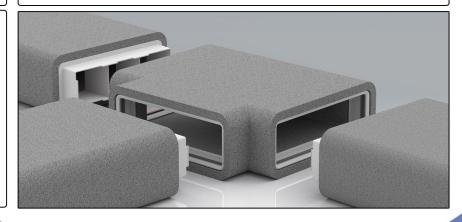
The Self-Seal female couplings are manufactured from prime High Impact Polystyrene and a Thermoplastic Elastomer Dynamic Sealing Gasket.

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.

AIRFLOW	RESISTANCE
8 I/s	N/A pa
13 l/s	N/A pa
21 l/s	N/A pa
30 l/s	N/A pa
60 I/s	N/A pa
120 l/s	N/A pa



## **Associated Ancillaries**

SST-204-2M-IND 204x60mm Rapid Self-Seal SST-204-45VB-IND 204x60mm Rapid Self-Seal Thermal 2m Flat Channel 204x60mm Rapid 90° Horizontal Thermal Bend

SST-204-90HB-IND







Scan Here to find out how quick it is to install







