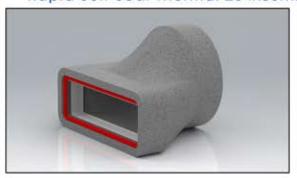
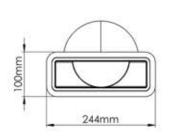
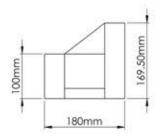
## PRODUCT DATA SHEET SST-204-125ADAP-IND



Rapid Self-Seal Thermal 204x60mm to 125mmØ Straight Adaptor







MANUFACTURER: VERPLAS LTD

PART NUMBER: SST-204-125ADAP-IND

SIZE:

204x60mm

FOR USE WITH: VERPLAS THERMAL 204

& 125mmØ

BOX QUANTITY:

MAX OPERATING TEMP

8

180g

INDIVIDUAL WEIGHT:

COLOUR Grey

MIN OPERATING TEMP

-15°C +60°C

THERMAL RESISTANCE 0.666 m2K/W

THERMAL CONDUCTIVITY 0.03 W/mK

The Verplas Self-Seal Thermal SST-204-125ADP-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 to

12,273 mm<sup>2</sup>. The SST-204-125ADAP-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.

SPECIFICATION DETAILS

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.

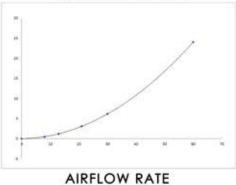
The patented push, click and lock mechanism provides a low leakage solution which exceeds the requirements set out in DW/143 Class A leakage test and DW/154 ductwork standards.

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	
	125mm -204x6mm	204x60mm -125mm
8 l/s	0.51 pa	0.47 pa
13 l/s	1.29 pa	1.20 pa
21 1/s	3.26 pa	3.06 pa
30 l/s	6.55 pa	6.15 pa
60 I/s	25.72 pa	24.04 pa

PERFORMANCE CURVE 204x60mm - 125mmØ

Pressure Loss Pascals (Pa)



(L/S)

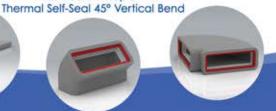
## Associated Ancillaries

SST-204-2M-IND

SST-204-90HB-IND

204x60mm Rapid Self-Seal SST-204-45VB-IND 204x60mm Rapid Self-Seal 204x60mm Rapid 90° Horizontal Thermal Bend







Scan Here to find out how quick it is to install





