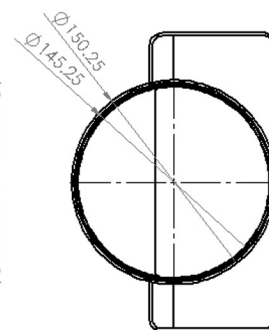
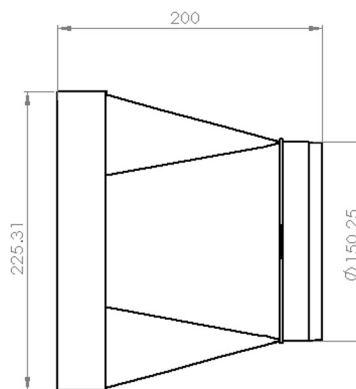
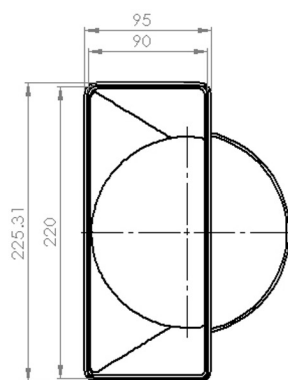


Technical Data Sheet

Code 46484

FD220 Round - Rectangular Adaptor 150mm ID



SPECIFICATION DETAILS

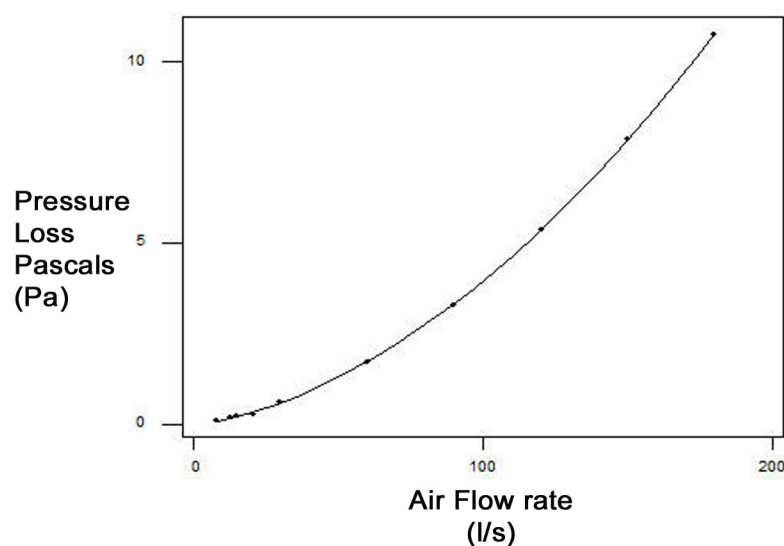
The 204x60mm to 150mm diameter Straight Round to Rectangular adaptor is manufactured from (white) High Impact Polystyrene. The 220x90mm rectangular end has a minimum free area of 18,545mm² with a female adaptor for connection outside of the System 220 duct. The 150mm diameter round end has a minimum free area of 16,798mm² with a male spigot for connection inside of the System 150 duct.

Fully compliant with SAP Appendix Q Product Characteristics Database recommendations for duct sizes used with both extract and Mechanical Heat Recovery Systems. Manufactured in compliance with Domestic Plastic Ductwork Specification DW/154 and does meet UL94HB flammability standard.

MAX/MIN OPERATING TEMPERATURES

+ 60°C to - 15°C

PERFORMANCE CURVE



Size:	220mm x 90mm to 150mm Diameter
For use with:	Vortice Ducting
Box quantity:	12
Individual Weight:	296g
Colour:	White

AIRFLOW

8 l/s

13 l/s

21 l/s

30 l/s

60 l/s

120 l/s

RESISTANCE

0.11 pa

0.18 pa

0.25 pa

0.60 pa

1.70 pa

5.40 pa

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