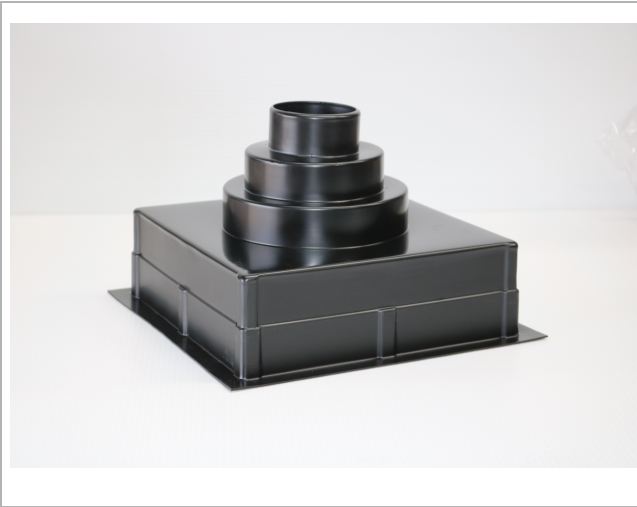




Plastic Plenum Box with Multi Spigots

ERMS



Dimensions

Available in sizes from 100mm – 550mm
(plenum box neck size).

Plenum box height : 95mm

Spigot height : 35mm per spigot.

Description

Our range of polymer top entry plenum boxes offer a cost effective and lightweight method of ductwork connection to our grille range. Plenum boxes are manufactured using recycled HIPS material, incorporating a matte black interior finish.

All plenum boxes incorporate extended corners and a strengthened neck. Support ridges provide, not only additional strength to the boxes, but allow for easy stacking of the product.

Material Specification

Properties ISO Test Method Unit	Matte Sheet
Density ISO 1183	1.05g/cm ³
Izod Impact Strength (notched) ISO	180 J/M
Flexural Strength ISO 178	42 Mpa
Tensile Strength ISO 527	26 Mpa
Auto Ignition Temperature	450 Deg C
Flash Point	350 Deg C
Vicat Softening Temperature ISO 260A	95 Deg C
Heat Deflection Temperature ISO 75A	81 Deg C
Flammability Rating UL94	HB
Melting Point	180 Deg C

The Specified values are minum-values and can vary due to the different compositions of the recycled material