rev. 00 - 10/11/2022



EOLO MINI

custom insulated plenum for units ducted in sintered expanded polystyrene



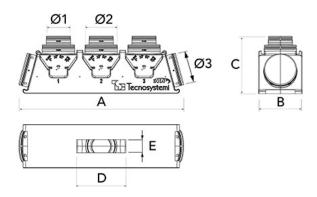
DESCRIPTION

Small and space-saving sintered polystyrene foam plenum model. The \emptyset 150/200 front collars have greatly reduced the dimensions. They are ideal for false ceilings with reduced thicknesses and footprint.

TECHNICAL SPECIFICATIONS:

- Made of sintered expanded polystyrene
- Thermal conductivity: 0.030 / 0.033 W/mK with respect to the EN 12667 / EN 12939 standard
- Resistance to vapour 40 / 70 µ in relation to EN 12086
- Operating temperature 30° / + 90°
- Water absorption % volume in relation to EN 12087
- Reaction to fire class E according to EN- ISO 11925 2
- Thermal performance thickness 30 mm 0.95 m2K/W
- Made of graphite-infused EPS material
- Collars integrated into plenum
- Total depth including collar 350 mm
- Machine fastening flange included
- Front collars 150/125mm
- Side collars 200mm

DIMENSIONS



MODEL	WIDTH A [mm]	HEIGHT B [mm]	DEPTH C [mm]	MAX TEMPLATE HOLE WIDTH [mm]	MAX. HEIGHT OF TEMPLATE HOLE E [mm]	FRONT COLLAR INCLUDED No. Ø 1 [mm]	FRONT COLLAR INCLUDED No. Ø 2 [mm]	SIDE COLLAR INCLUDED N° Ø 3 [mm]
EOLO 3-WAY	818	217	346	up to 600	up to 185	No.3 Ø 125	No.3 Ø 150	N°2 Ø 200
EOLO 4-WAY	1008	217	346	up to 795	up to 185	No.4 Ø 125	No.4 Ø 150	N°2 Ø 200