

45° epe bend mod. vmc4516...

45° EPE BEND MOD. VMC4516...



FEATURES

45° bend in EPE, insulating material smooth on the inside and outside with low pressure drop values, lightweight and easy to cut, elastic and soft to the touch, does not rust, easy to install and clean.

Construction material: expanded polyethylene EPE with a density of 30 kg/m³, grey color

Thermal conductivity coefficient: 0.041 W/m.K (EN 12667)

Operating temperature: Min. -30°C ; Max +60°C

Reaction to fire: CLASS B - s2, d0 (EN13501-1, 2018)

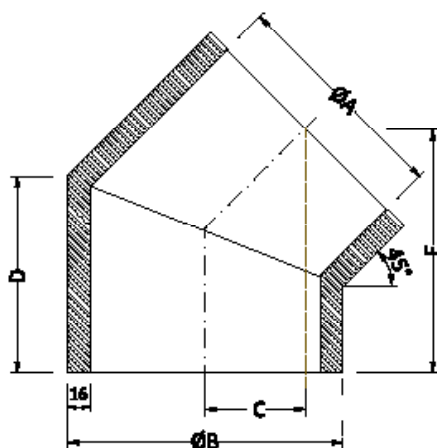
Airtightness class: D (EN12237) = ATC 2 (EN16798)

Installation locations: wall-mounted; ceiling-mounted; false ceiling-mounted. For ventilation and air conditioning air transport.

Assembly system: connects to EPE pipes via sleeves and to collars using clamps (see below).

Connection accessories: EPE pipe-EPE bend connection sleeves of appropriate diameter (mod. VMRA16...); collar-EPE bend connection clamps of appropriate diameter (mod. VMCF16...).

DIMENSIONS



Code	Item name	ØA (mm)	ØB (mm)	C (mm)	D (mm)	E (mm)	coeffi- cient Zeta	thick. EPE (mm)
VMC4516125	45° EPE bend int.Ø 125 - ext.Ø 157Øest.157	125	157	65	125	161	0,53	16
VMC4516160	45° EPE bend int.Ø 160 - ext.Ø 192Øest.192	160	192	70	137	170	0,46	16
VMC4516180	45° EPE bend int.Ø 180 - ext.Ø 212Øest.212	180	212	77	153	186	0,40	16
VMC4516200	45° EPE bend Øint.200 - Øext.232Øest.232	200	232	80	161	199	0,28	16

GRAPH

