 

# General information

**Application insights**

Description Article number Material Material socket

Colour

Wall Thickness Density

Application Application use Inner Diameter Outer Diameter

Extension insulated EPS 160 L=1000

40.048.05.60

EPS

PP

Grey

15 mm

45 g/l

Ventilation Supply/Extract Ø160 mm Ø190 mm

# Technical specifications

Air tightness class Temperature range Thermal conductivity Pressure loss

Fire resistance class Maximum air flow R-Value

D [EN12237]

-25 / +80 °C

λ 0 , 032 W/(m.K)

0,19ζ

E [EN 13501-1]

450 m3/h

0,42 m²K/W



# Supply& Extract

Flow rates vs. Pressure loss



Flow rates and Velocity

