



**Flexiva**  
Ventilation Systems

Flexible solutions for ventilation...



**444FLEX**

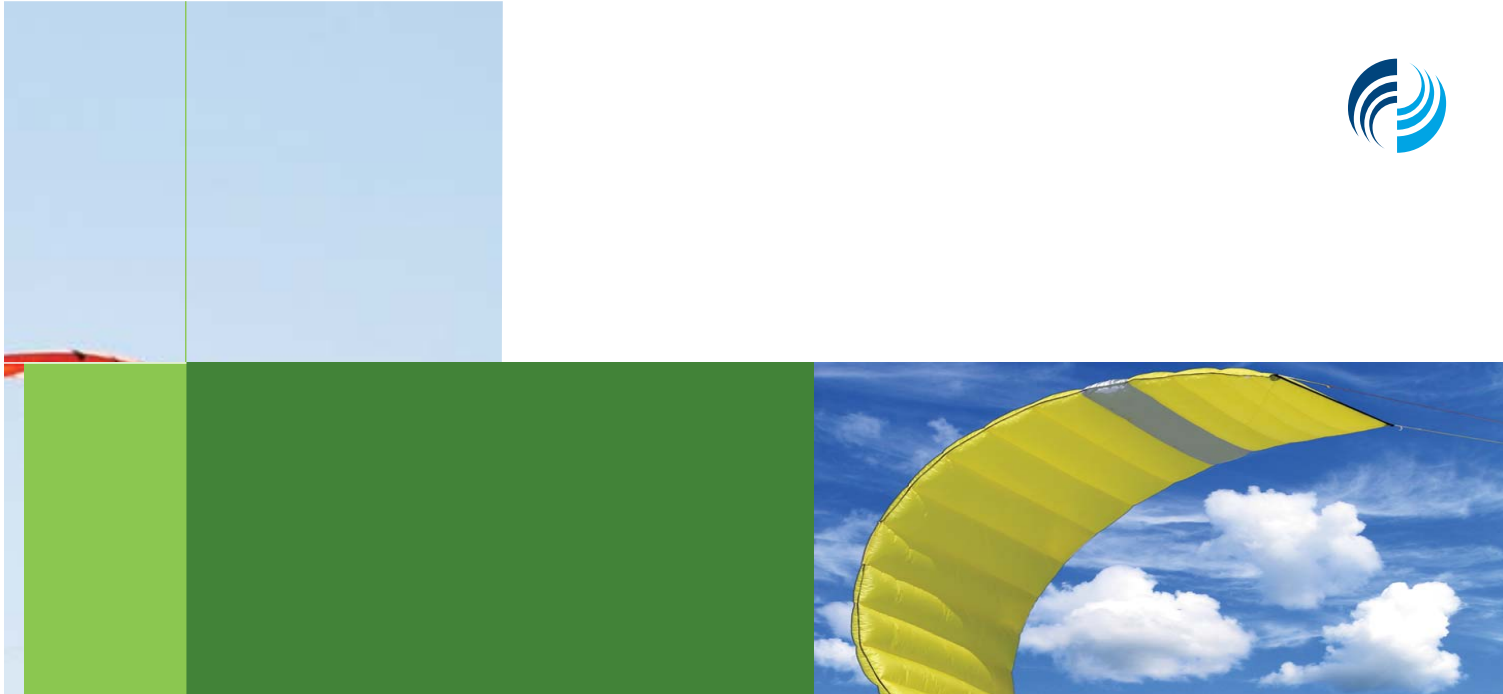
[www.flexiva.com.tr](http://www.flexiva.com.tr)





# Flexiva **pvc** **essi**





- Manufactured for heating ventilation and gas transition systems especially for industrial field which is carrying various particles.
- Made of 300/450 denier polyester fabric reinforced PVC and high tensile steel wire.
- Suitable for low and medium pressure atmosphere.
- High resistant to physical strokes and tears.
- Air tight .
- Flame retardant.
- Manufactured from antistatic material which provides particles not to stick.
- Ability to press and twist.

#### **Technical Specifications :**

Material : 300/450 denier polyester fabric reinforced PVC

Diameter Range : Ø 52 mm – Ø 1000 mm

Temperature Range : -30 °C / + 80 °C

Air Velocity : Max. 30 m/sec.

Operating Pressure : Max. 10.000 Pa.

Standard offer type : Package / 10 m.

#### **Insulated Essi**

Insulation : 25 mm – 100 mm thickness and 12–16 kg / m<sup>3</sup> density glasswool

Jacket : PVC / Al / PE