



1.09

Domestic ventilation systems

FLEXBLACK

Ventichape system **Flexibles**

Ventichape flexible hoses type FLEXBLACK

Flexible duct made of hard PE, 1 roll = 50 m

Ventichape

Application

- Appropriate for domestic ventilation
- Flexible duct to connect the central collector and the subcollectors with each
- The length of the flexible duct between the central collector and the subcollectors cannot exceed the length specified in the table below in order to reduce pressure loss

Composition

- Pure PE (polyethylene), prevents odours and has no physiologic disadvantages
- No dangerous emissions causing unpleasant odours
- No production of wastewater
- Extra smooth inside, prevents pollution. There is few air resistance in the ducts

Features and benefits

- Emission free
- Antistatic and antibacterial
- Enormous compression strength and very stable
- Easy to clean and to handle
 100% recyclable, in case of combustion no dangerous particles will be emitted
- Reduced pressure loss and high sound attenuation

| Technical data | | | | |
|----------------|--------|--------------------|--------------------|----------------------|
| | Ø [mm] | Q @ 3,0 m/s [m³/h] | Q @ 3,5 m/s [m³/h] | L _{max} [m] |
| Flexblack 50 | 50 | 15 | 18 | 6 |
| Flexblack 63 | 63 | 25 | 29 | 8 |
| Flexblack 70 | 70 | 32 | 38 | 10 |
| Flexblack 90 | 90 | 49 | 57 | 12 |