

# TERM/SAN ANTIBACTERIAL

HOSES > Flexible pipes for ventilation or cold air intakes

Flexible duct made with additive polyolefin resin film and antibacterial/anti-mold master, harmonic steel wire spiral.

## **TECHNICAL FEATURES:**

- · COLOR: Grey
- · SIZES: from 10m standard
- PRODUCTION DIAMETERS: from 80 to 406mm
- TEMPERATURES OF USE: -20°C /+90°C (+ 110 tips)
- BENDING RADIUS: 0.6 x Ø
  AIR SPEED: max 20m/sec
- PRESSURE: max 200mm approx.
- REACTION TO FIRE

ITALIAN CLASS: Class 1 (DM 26/06/84)

EUROCLASSE: Class B-s1, d0 (EN 13823:2010)

GERMAN CLASS: Class B2-0.095mm (DIN 4102 Teil 1 p.6.2) FRENCH CLASS: Class M1 (AFNOR NF P 92-507 § 3.1.2)

## **APPLICATIONS**

Air conditioning. Mechanical ventilation. Connection of vents and diffusers. On request, SA10 can be supplied in a non-magnetic version.

## **CERTIFICATIONS**

Reaction to fire. Non-toxicity of fumes. Rolling cabins. Bacterial abatement certificate.

#### PRODUCTION DIAMETERS

80 - 102 - 127 - 152 - 160 - 180 - 203 - 254 - 305 - 318 - 356 - 406

COLOR: grey SIZES: 10 meters

OPERATING TEMPERATURES: -20° +90°C (with peaks up to 110°C)

## **SPECIAL VERSIONS:**

TERM SAN ESP  $\hfill \square$  Thermal insulating coating in cross-linked and expanded closed-cell polyethylene

TERM SAN ESPG □ Polyolefin resin film with added antibacterial and anti-mold master TERM SAN SOL - Flexible duct made with polyolefin resin film with added antibacterial/anti-mold master, harmonic steel wire spiral. Thermal insulating coating in polyester fiber (thickness 25 m/ 16 kg/ m3). External protection in aluminized film (flame retardant).













