

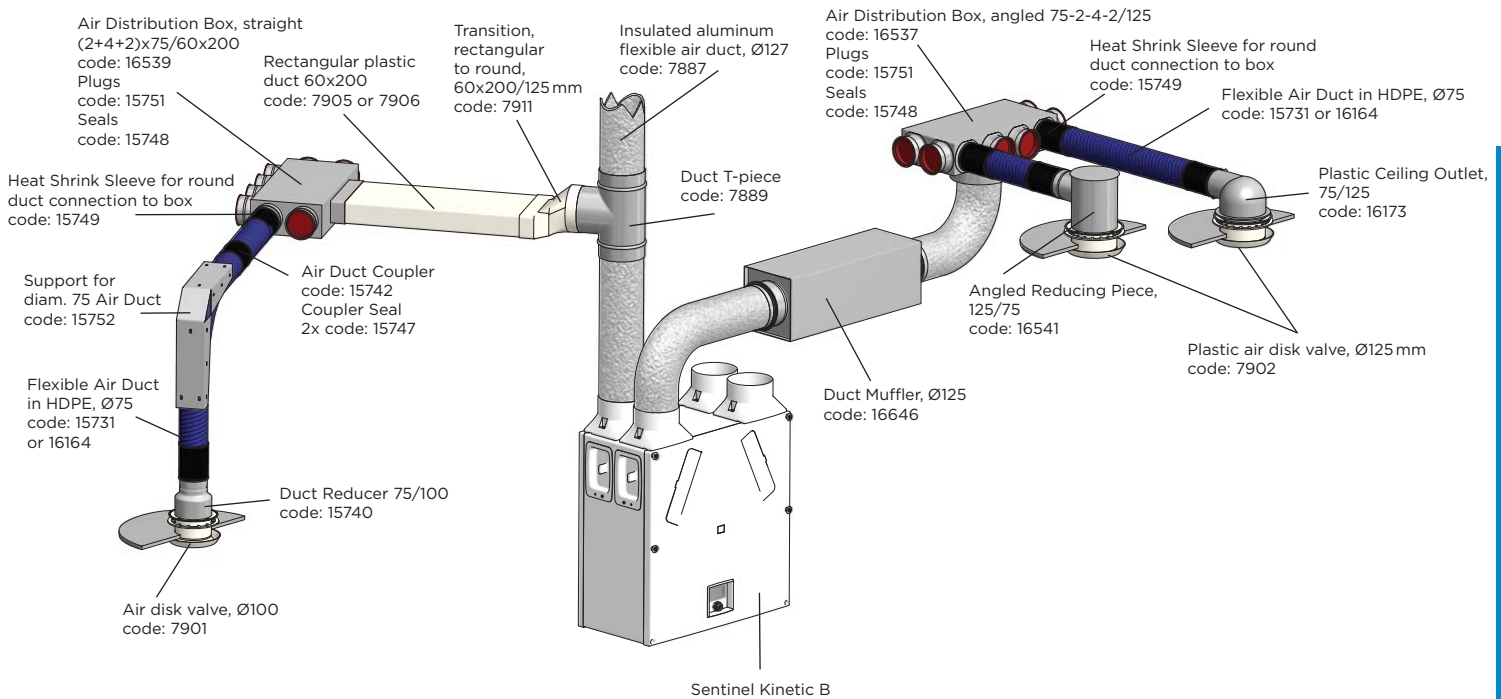
HIGHLY RESISTANT FLEXIBLE PE AIR DUCTS

Air ducting made of special polyethylene, its inner wall with smooth surface offers low pressure drop for air transport and easy cleaning. Its small diameter (75 mm) permits easy installation into suspended ceiling. High mechanical resistance enables also installation into floors, to concrete screed. The duct material contains ions of silver that ensure antistatic, antibacterial and antifungal protection.

Advantages:

- minimum pressure drop
- easy cleaning
- simple handling and installation
- noise suppression
- hygienic protection
- long service life

Installation example with PE round ducting



Flexible pipes

Delivered in 10 or 50m bulk pack, ends plugged.



Distribution boxes

Designed as connection parts for separate branches of ducts, connection for DN 125 flexible aluminium air ducts.



ROUND AIR DUCTS**CODE**

ø 75 mm Air Duct, antibacterial - 50 m

15731

ø 75 mm Air Duct, antibacterial - 10 m

16164**PLASTIC AIR DISTRIBUTION BOXES****CODE**

Plastic Air Distribution Box 2x75/125

18773

Plastic Air Distribution Box, angled 2x75/125

18770

Plastic Air Distribution Box, angled (2+2+2)x75/125

18772

Plastic Air Distribution Box, angled (4+2+4+2)x75/125

18771**METAL AIR DISTRIBUTION BOXES****CODE**

Air Distribution Box, angled, 3x75/125

15733

Air Distribution Box, angled, (1+3+1)x75/125

16536

Air Distribution Box, angled, (2+4+2)x75/125

16537

Air Distribution Box, angled, (2+4+2)x75/150

16538

Air Distribution Box, angled, (1+3+1)x75/60x200

16540

Air Distribution Box, angled, (2+4+2)x75/60x200

16539**ACCESSORIES****CODE**

Extension, 125 mm x 0.5 m

16542

Extension, 150 mm x 0.5 m

16706

Butterfly damper

16730

90° Bend

15739

100/75 Adapter

15740

125/75 Adapter

15741

Angled Reducing Piece, 125/75

16541

Support for flexible air duct

15752

Flexible duct cutter, 75 mm

20248

Flexible Duct Coupler

15742

Heat shrink sleeve

15749

Gasket between flexible duct and box

15748

Gasket between flexible duct and coupler

15747

Air Distribution Box Plug

15751

Flexible Duct Plug

15750

DUCT Universal silver adhesive tape - 50 mm x 50 m x 0.15 mm, up to 60 °C

16654

TALE Sealing tape (reinforced with glass fibre mesh) - 50 mm x 50 m x 0.3 mm, up to 120 °C

16655