



FLEXIBLE DUCTS





Flexible Ducts Models

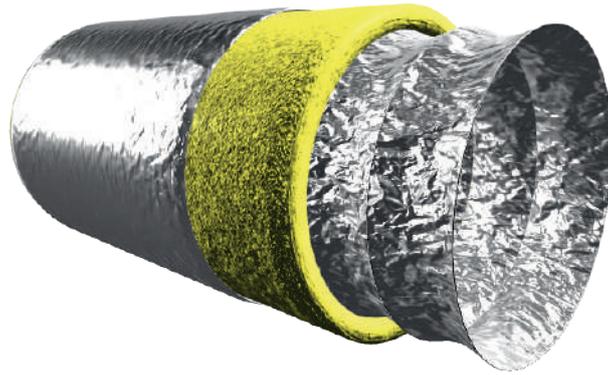
AIR

SKY

COMBI

ESSI

SHIELD

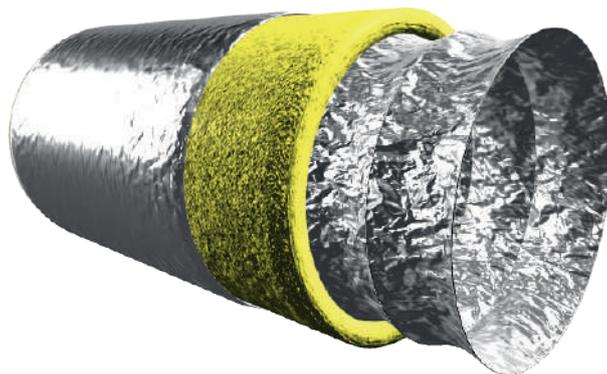


AIR

AIR Serie Heat Insulated Design Flexible Ducts can be customized according to different use cases. 5.000 Pa resistance of pressure. Standart packing is 10 meters. Standart Insulation Material is glasswool 25 mm(R-4.2) 40 mm(R-6) 50 mm(R-8) options available. Humdity resistance.

Technical Information

Material	Aluminum + Polyester
Material - Outer Jacket	Aluminum + Polyester
Insulation Material	Glasswool
Certificate	-
Flame Resistance	-30 °C / 80 °C
Maximum Air Velocity	30 m/s
Maximum Operating Pressure	5.000 Pa
Diameter Range	Ø 76 mm - Ø 610 mm
Standard Length	10 m/Box



SKY

SKY Serie Heat Insulated and Flame reterdant Flexible Ducts can be customized according to different use cases. 5.000 Pa resistance of pressure. Standart packing is 10 meters. Standart Insulation Material is glasswool 25 mm(R-4.2) 40 mm(R-6) 50 mm(R-8) options available.

Technical Information

Material	Aluminum + Polyester
Material - Outer Jacket	Aluminum + Polyester
Insulation Material	Glasswool
Certificate	Flame Retardant (M1)
Flame Resistance	-30 °C / 80 °C
Maximum Air Velocity	30 m/s
Maximum Operating Pressure	5.000 Pa
Diameter Range	Ø 76 mm - Ø 610 mm
Standard Length	10 m/Box

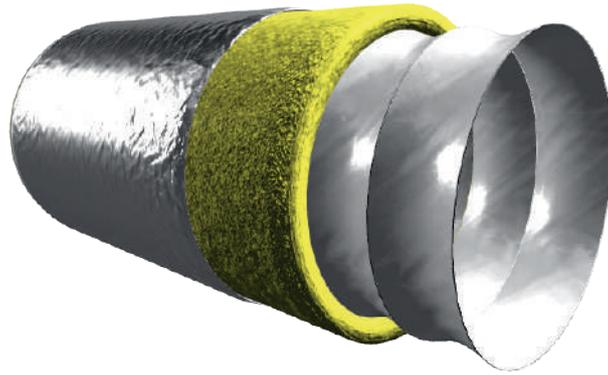


COMBI

Combi Serie Mousture Barrier and standart Flexible Ducts can be customized according to different use cases. 5.000 Pa resistance of pressure. Standart packing is 10 meters.

Technical Information

Material	Aluminum + Polyester
Material - Outer Jacket	-
Insulation Material	-
Certificate	Moisture Barrier
Flame Resistance	-30 °C / 120 °C
Maximum Air Velocity	30 m/s
Maximum Operating Pressure	5.000 Pa
Diameter Range	Ø 76 mm - Ø 610 mm
Standard Length	10 m/Box



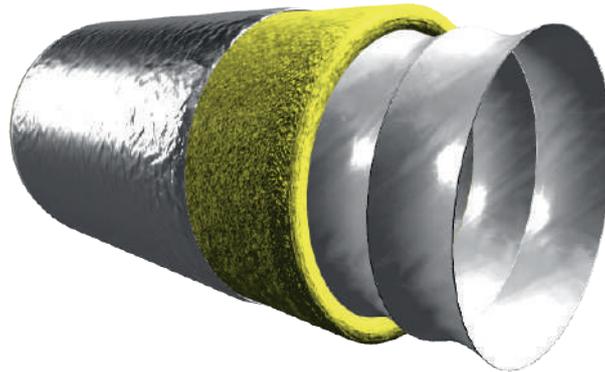
ESSI

Essi Serie Heat Insulated and 300 Denier PVC, Particle and tear resistant inner duct Flexibles can be customized according to different use cases.

10.000 Pa resistance of pressure. Standart packing is 10 meters. Standart Insulation Material is glasswool 25 mm(R-4.2) 40 mm(R-6) 50 mm(R-8) options available.

Technical Information

Material	PVC (300-denier)
Material - Outer Jacket	Aluminum + Polyester
Insulation Material	Glasswool
Certificate	Particle Resistant
Flame Resistance	-30 °C / 80 °C
Maximum Air Velocity	30 m/s
Maximum Operating Pressure	10.000 Pa
Diameter Range	Ø 76 mm - Ø 610 mm
Standard Length	10 m/Box



SHIELD

Shield Serie Heat Insulated and 750 Denier PVC, Particle and tear resistant inner duct Flexibles can be customized according to different use cases.

10.000 Pa resistance of pressure. Standart packing is 10 meters. Standart Insulation Material is glasswool 25 mm(R-4.2) 40 mm(R-6) 50 mm(R-8) options available.

Technical Information

Material	PVC (750-denier)
Material - Outer Jacket	Aluminum + Polyester
Insulation Material	Glasswool
Certificate	Particle Resistant
Flame Resistance	-30 °C / 80 °C
Maximum Air Velocity	30 m/s
Maximum Operating Pressure	10.000 Pa
Diameter Range	Ø 76 mm - Ø 610 mm
Standard Length	10 m/Box