



## Product Model

### Non-Insulated Aluminium Flexible Air Ducts

ALUAFS SHINE non-insulated aluminium flexible air ducts are specifically produced for low and medium pressure heating, cooling, ventilation, exhaust and air conditioning systems. Airtight ALUAFS SHINE is produced from multi-layer aluminium and metallized polyester, strengthened with high tension hard steel spring wire.

#### Aluminium Laminated Body

- Impermeable to UV rays
- Highly resistant to UV rays
- 98% reflective
- Resistant to chemicals

#### Smooth Inner Surface

- Minimal pressure loss

#### Features

- Flexible & Seamless Construction
- High Tension Steel Wire
- Packing in a single cardboard box
- Easy to fit circular, oval or rectangular connectors

Technical data  
supplied by the  
manufacturer



#### Product Specification

<b>Construction</b>	1 ply aluminium 2 ply metallized polyester
<b>Available Diameters</b>	Ø 82 mm – Ø 800 mm
<b>Temperature Range</b>	-30 °C / +150 °C
<b>Air Velocity</b>	30 m/s (max)
<b>Operating Pressure</b>	3000 Pa (max)
<b>Standard Length</b>	10 m
<b>Certificate</b>	
<b>United Kingdom</b>	BS 4 76 Part 6&7
<b>Russia</b>	GOST-R

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