

**Product: Alutex A21 Antimicrobial**



**Material:**

**Alutex A21 Antimicrobial** is lightweight, flexible, non-insulated duct designed for the installation into the existing and new ventilation systems. It is manufactured from multilayer, polyester laminated aluminium anti-microbially treated foil reinforced with spiral high tension steel wire.

**Application:**

**Alutex A21 Antimicrobial** is made for low and medium pressure ventilation systems. Effective on a wide range of bacteria and fungi (i.e. Escherichia Coli, MRSA, Salmonella, Listeria, Legionella, Pseudomonas).

**Product construction:**

The product Flexible duct „Alutex A21 Antimicrobial“ include the following components:

- Multilayer of Aluminium and Polyester
- Steel wire

**Properties:**

Good flexibility  
Good compression

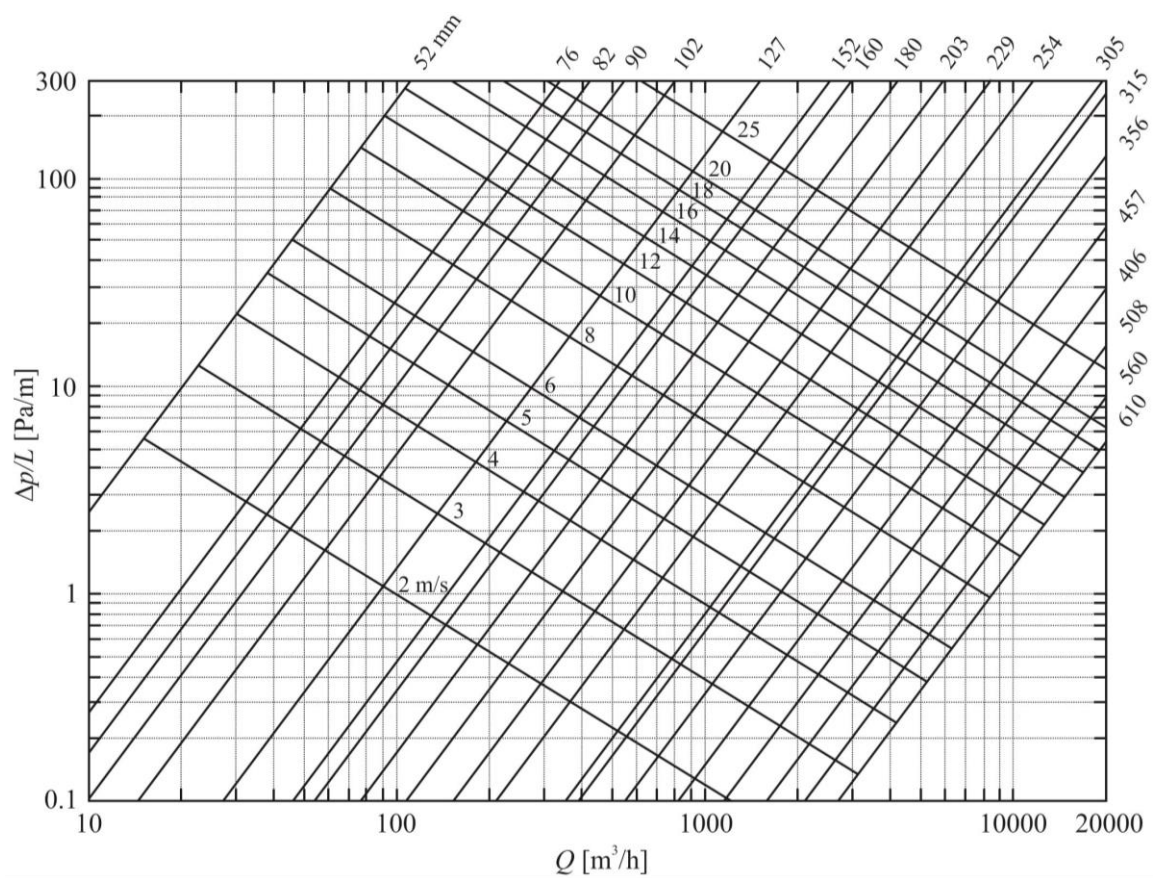
**Specification:**

Product code: given in the table bellow,  
Temperature range: from -30° C to +140° C,  
Diameters: from 82 mm to 508 mm,  
Standard length: 10 m.

**Classification:**

- The **Alutex A21 Antimicrobial** fulfils all the requirements and are classified as specified within **EN 13180: Ventilation for buildings – Ductwork – Dimensions and mechanical requirements for flexible ducts**.

**Pressure loss:**



# PRODUCT TECHNICAL SPECIFICATION

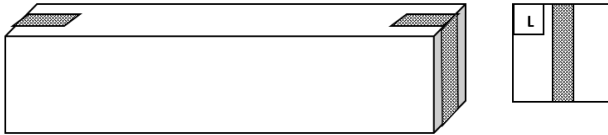
**Table: Ordering information**

Product code	Product name	Diam.	Length	Pallette dim.	Pcs. per box	Box per pall.
		mm	m	cm		
A21AB082/10	Alutex A21 Antimicrobial - dia. 082 mm x 10 m	82	10	80x120	1	352
A21AB102/10	Alutex A21 Antimicrobial - dia. 102 mm x 10 m	102	10	100x120	1	360
A21AB112/10	Alutex A21 Antimicrobial - dia. 112 mm x 10 m	112	10	100x120	1	360
A21AB120/10	Alutex A21 Antimicrobial - dia. 120 mm x 10 m	120	10	80x120	1	240
A21AB127/10	Alutex A21 Antimicrobial - dia. 127 mm x 10 m	127	10	80x120	1	240
A21AB133/10	Alutex A21 Antimicrobial - dia. 133 mm x 10 m	133	10	80x120	1	240
A21AB140/10	Alutex A21 Antimicrobial - dia. 140 mm x 10 m	140	10	80x120	1	168
A21AB152/10	Alutex A21 Antimicrobial - dia. 152 mm x 10 m	152	10	80x120	1	168
A21AB160/10	Alutex A21 Antimicrobial - dia. 160 mm x 10 m	160	10	80x120	1	168
A21AB165/10	Alutex A21 Antimicrobial - dia. 165 mm x 10 m	165	10	80x120	1	168
A21AB185/10	Alutex A21 Antimicrobial - dia. 185 mm x 10 m	185	10	80x120	1	132
A21AB203/10	Alutex A21 Antimicrobial - dia. 203 mm x 10 m	203	10	80x120	1	100
A21AB229/10	Alutex A21 Antimicrobial - dia. 229 mm x 10 m	229	10	80x120	1	72
A21AB254/10	Alutex A21 Antimicrobial - dia. 254 mm x 10 m	254	10	80x120	1	64
A21AB280/10	Alutex A21 Antimicrobial - dia. 280 mm x 10 m	280	10	80x120	1	36
A21AB305/10	Alutex A21 Antimicrobial - dia. 305 mm x 10 m	305	10	80x120	1	36
A21AB315/10	Alutex A21 Antimicrobial - dia. 315 mm x 10 m	315	10	80x120	1	36
A21AB356/10	Alutex A21 Antimicrobial - dia. 356 mm x 10 m	356	10	80x120	1	30
A21AB406/10	Alutex A21 Antimicrobial - dia. 406 mm x 10 m	406	10	100x120	1	20
A21AB457/10	Alutex A21 Antimicrobial - dia. 457 mm x 10 m	457	10	80x120	1	8
A21AB508/10	Alutex A21 Antimicrobial - dia. 508 mm x 10 m	508	10	80x120	1	8

# PRODUCT TECHNICAL SPECIFICATION

## Packaging information:

L = the position of the label in the upper left corner, straight to the edges



Maximum pallet height: 2,40 m

Label on box: White color, 70x90mm

