

PVCAFS

VINYLAFS-TRANSPARENT PVC INDUSTRIAL FLEXIBLE AIR DUCTS AIR DUCTS



VINYLAFS-TRANSPARENT series of non-insulated industrial PVC flexible air ducts are multi-purpose flexible ducts that are specifically designed for the systems required high air velocity, high pressure resistance and particularly vacuum. VINYLAFS-TRANSPARENT non-insulated PVC flexible air ducts can be used in the systems required excessive vibration and perpetual activeness in the transfer of the rough particles such as sawdust. VINYLAFS-TRANSPARENT non-insulated PVC flexible air ducts are made of the most durable PVC strips reinforced with high tension spiral steel wire. VINYLAFS-TRANSPARENT non-insulated PVC flexible air ducts are airtight.

VINYLAFS-TRANSPARENT non-insulated PVC flexible air ducts are highly elastic, flexible and can be compressed. They can be fitted to circular or oval connectors.



TECHNICAL PROPERTIES

	VINYLAFS- TRANSPARENT	
Construction	PVC (Reinforced)	
Nominal Thickness	400 micron	
Available Diameters	Ø 102 mm – Ø 800 mm	
Temperature Range	- 30 °C / + 80 °C	
Air Velocity	50 m/s (Max.)	
Operating Pressure	Positive (+) bar	Negative (-) bar
	Ø 102 - Ø 112	0.90 0.35
	Ø 127 - Ø 203	0.50 0.20
	Ø 229 - Ø 356	0.30 0.06
	Ø 406 - Ø 457	0.07 0.05
	Ø 508 - Ø 800	0.03 0.03
Standard Length	6 / 10 m.	