

profi-air® pipe systems

profi-air classic



profi-air classic pipe, grey

Highly flexible double-walled corrugated pipe with antistatic and antibacterial pipe inside made of PE-HD to be installed in concrete ceilings, suspended ceilings, installation walls, risers or frames. The profi-air classic pipe with its smooth inner pipe surface allows easy cleaning.

The classic pipe is suitable for supply air and extract air.

- Permissible operating temperature: -25 to 60 °C
- Processing temperature up to max. -5 °C
- Bend radius: min. 15 cm



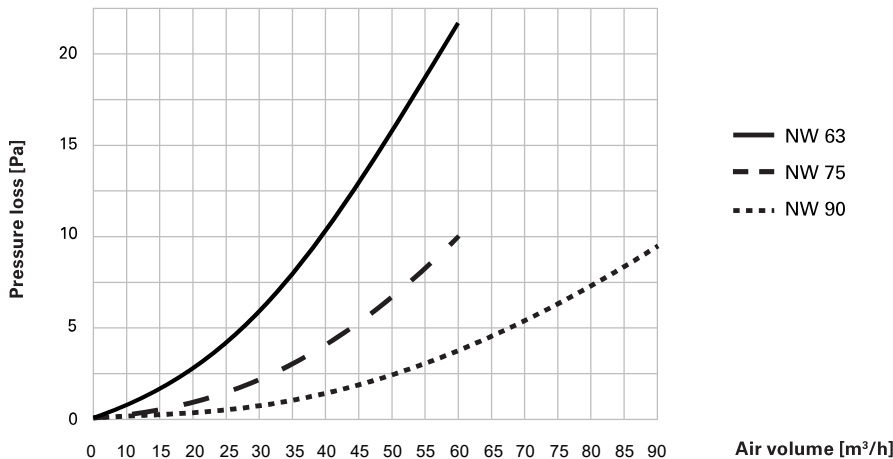
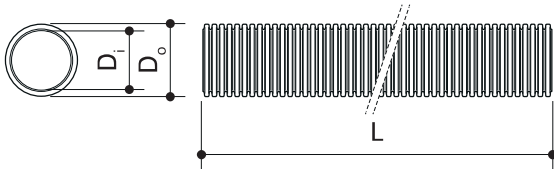
Ring stiffness

- NW 63 > 8 kN / m² EN ISO 9969
- NW 75 > 8 kN / m² EN ISO 9969
- NW 90 > 7 kN / m² EN ISO 9969

Airflow rate according to DIN 1946/6:

- NW 63 = max. 23 m³/h
- NW 75 = max. 30 m³/h
- NW 90 = max. 45 m³/h

Cat. no.	Description	D _i [mm]	D _o [mm]	L [m]	Coil ø [mm]	Coil height [mm]	Weight [kg]	PU [m]
78363805	in coils NW 63	52	64	50	950	380	13.60	50
78375805	in coils NW 75	63	76	50	1,040	380	14.60	50
78390805	in coils NW 90	78	91	50	1,180	410	20.00	50



Pressure loss in 1 m of pipe section