

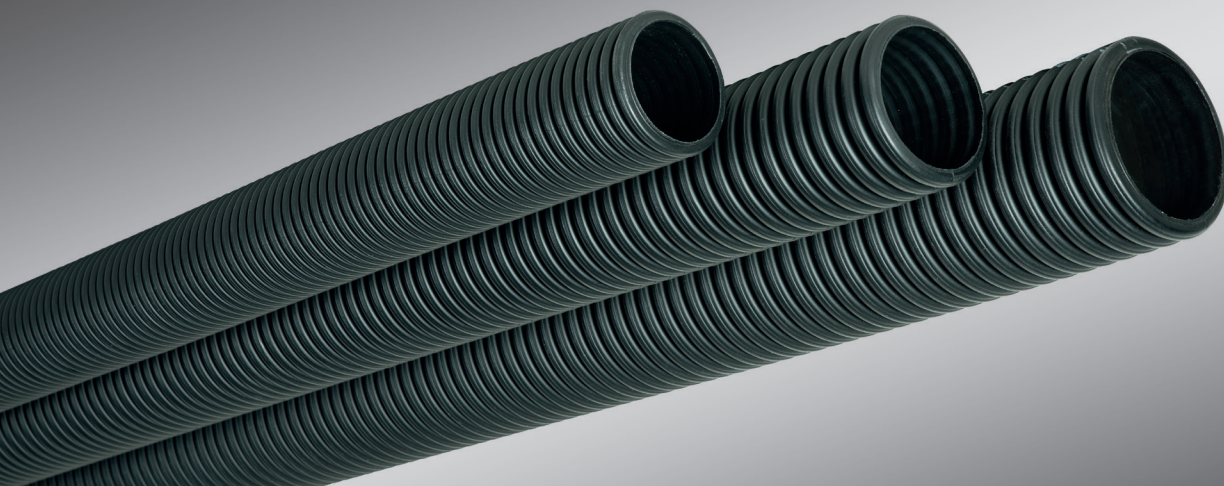
Product brochure

profi-air® classic black



The project pipe for heat recovery ventilation





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Flexibility in installations in concrete

The profi-air classic black pipe system is perfectly suited for installations in bare concrete and is thus an ideal solution for project-specific applications. Thanks to its flexibility, no additional fittings are required even with very narrow bend radii.

Depending on the dimensions, the profi-air classic pipe is suitable for installation on bare concrete, as well as in walls and ceilings.



Pipe characteristics

Material	PE, inside with antistatic additive
Colour	Black inside / outside
Air volume flow rate according to DIN 1946/6	NW 63 = max. 23 m³/h NW 75 = max. 30 m³/h NW 90 = max. 45 m³/h
Installation guidelines	Bend radius ≥ 15 cm
Permissible temperature	Perm. operating temperature from -25 °C to 60 °C Processing temperature of up to max. -5 °C
Ring stiffness	≥ 8 kN/m² acc. to EN ISO 9969
Delivery length	Flexible coiled pipes as 50 m coiled bundle
Delivery unit	6 coils (NW 63), 5 coils (NW 75, NW 90) per pallet, pallets stretch-wrapped

Vorteile auf einen Blick



LOW
PRESSURE LOSS



EASY FURTHER
PROCESSING



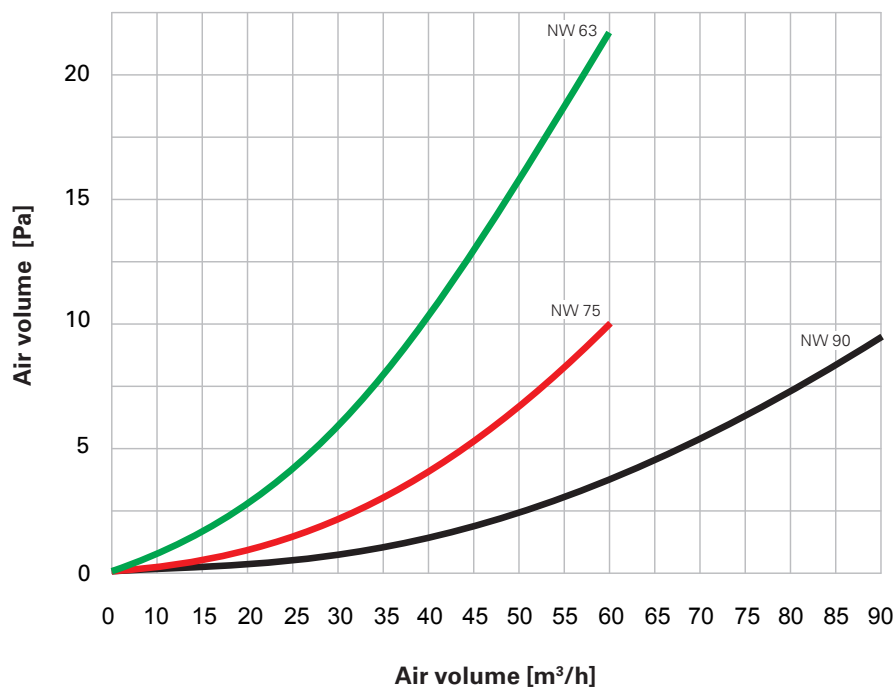
EASY CLEANING

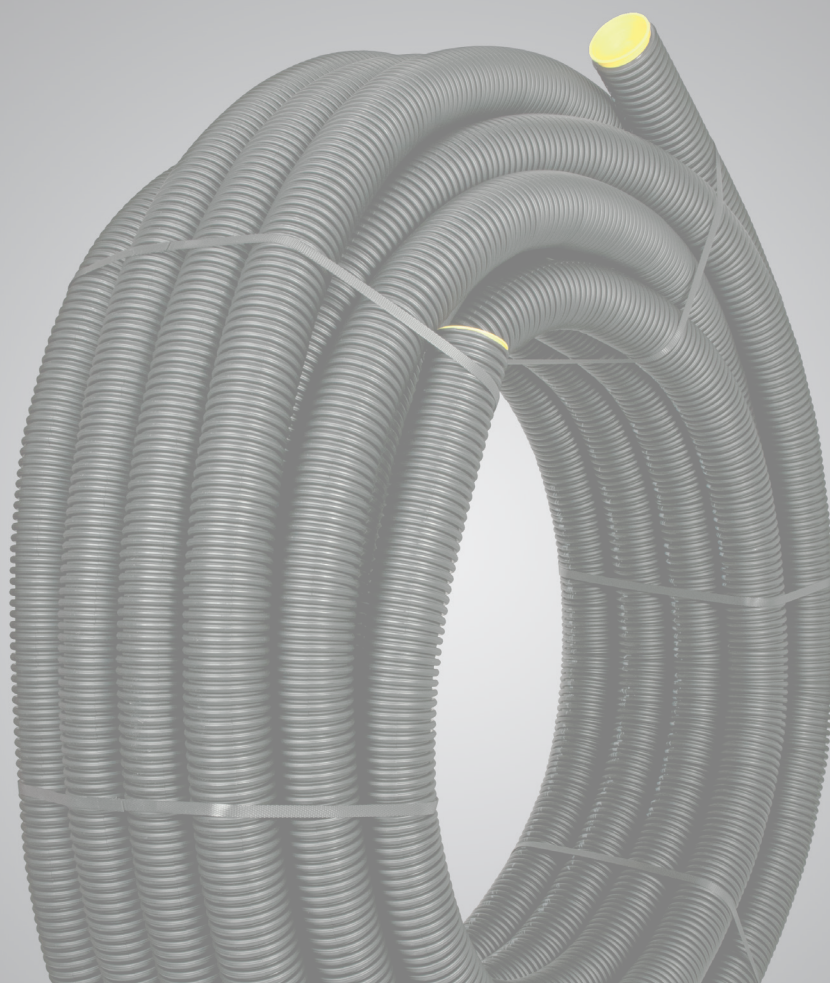


Technical data

Cat. no.	Type	Dimensions				Material	Weight	PU
		D_i [mm]	D_A [mm]	Coil $\varnothing$	Coil height [mm]			
78363505	NW 63, coils	52	64	950	380	PE	13.6	50 m
78375505	NW 75, coils	63	76	1,040	380	PE	14.6	50 m
78390505	NW 90, coils	78	91	1,180	410	PE	20.0	50 m

Pressure loss diagram





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