



fire brigade / disaster control

industry

construction sites

agriculture

potable water

special products

accessories

SYNTHETIC HILCODUR AIR

Inside and outside rubberlined hose for compressed air

Circular woven jacket out of 100% high tenacity synthetic yarn embedded in a vulcanized high grade Nitrile/PVC compound using the "Through-the-weave-extrusion-process". Standard colour yellow, other colours on request. Additionally high resistance to oil, chemicals as well as a good protection against ozone and weathering.



ADVANTAGES

- Low friction loss
- Ribs on the surface of the hose for high abrasion resistance
- Resistance to chemicals
- Cold-resistant up to -35°C
- Heat-resistant up to +100°C
- Easy maintenance and handling

SERVICES

- Binding with couplings on request
- Available in lengths up to 200 m

Pressure values are based on water. For compressed air the minimum safety ratio is 1:4

Diameter Inch (mm)	Weight g/m	Burst pressure bar	Working pressure bar
¾" (19)	140	60	20
1" (25)	180	60	20
1 ½" (38)	310	60	20
2" (52)	410	50	17

Changes in technical specification without prior notice