HFH AbrasiveFlex PVC/PU



Scope of Application

Application particularly in the areas of graveling and gravel removal of flat roofs and the transport of abrasive media in general.

Properties

- Good resistance towards chemicals and hydrolysis
- Bacteria-resistant
- On request, antistatic with copper strand
- Highly abrasion-resistant, vacuum steadiness
- Light and flexible

- Robust and resistant
- Smooth surface for favorable flow characteristics

Construction

- Outside cover: PVC, slightly waved
- Pressure carrier / reinforcement: impact-proof hard PVC spiral
- Inner tube: highly abrasion-resistant polyurethane, smooth, strength 2.2 – 2.4 mm

Temperature Range

• -25 °C to +60 °C

Article no.	Ø	Wall thickness	kg	7				Vacuum
282352	76 mm	5,6 mm	2,0 kg/m	470 mm	65 psi	196 psi	50 m	10 mWS
282353	102 mm	7,0 mm	3,4 kg/m	600 mm	58 psi	174 psi	30 m	9,5 mWS
282354	127 mm	7,2 mm	4,4 kg/m	750 mm	50 psi	152 psi	30 m	9,5 mWS
282355	152 mm	9,2 mm	6,7 kg/m	900 mm	43 psi	131 psi	20 m	9,5 mWS