

transfuel composite hose

description

Composite hose made from polypropylene fabrics and films with an abrasion resistant PVC coated fabric cover. Inner and outer wires are galvanised mild steel.

classification

Fuel and Oil Group 1 Hose

colour code

Green outer cover with yellow or marked white stripe.

principal applications

Transfuel is a suction and discharge hose mainly for the transfer of petroleum products by road, rail tankers and loading gantries.

manufacture

Complies with AS 2683 Type 1 Grade 1,2 and 3. A Group 1 hose where electrical continuity is maintained by both hose wires being securely connected to the fittings. The hose contains a barrier layer for 100% aromatic hydrocarbons.

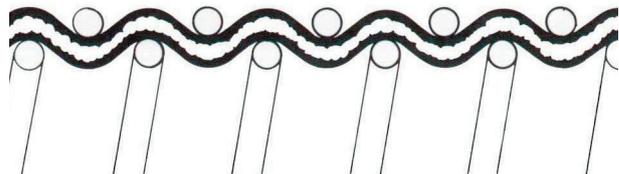
temperature

Depending on the conveyant -30°C to +80°C.

standard production lengths

18.30 metres

product code TF_ _ _



specifications

nominal bore mm	outside dia mm	bend radius mm	pressure nominal psi bars	weight per metre kg / M
25	32	50	100 7	1.00
38	50	75	100 7	1.40
50	61	80	100 7	1.70
65	76	90	100 7	2.60
75	88	125	100 7	3.10
100	112	220	100 7	4.10

All pressures are based on a safety factor of 6:1