

PVC Tank

Technical Data:

Page 1 of 1

Description	Heavy Duty Haz-Chem Coated Fabric for Transport and Storage
Base Fabric	Woven Nylon 264 Gr/m ²
Coating	UV Stabilised PVC Formulated to FTS accepted specifications
Colours	Standard Khaki/Beige or made to order
Gr/m ²	1000 Gr/m ²
Thickness	900 µm – 1000 µm
Tear Strength	600 N (ISO 13937)
Tensile Strength	3200 N/50 mm (ISO 1421)
Extension at Break	65% (ISO 1421)
Puncture with a Screwdriver	1001 N (ASTM)
Weld Adhesion	50 N/ 25 cm (BS EN ISO 2411 : 2000)
Tank Pressure Tested At	20 kPa
Heat Resistance	76° Celsius
Cold Resistance	-4° Celsius
Flame Resistance	To Order
Capacity	500ℓ - 250 000ℓ
Nominal Filled Dimensions	To Order
Fill Pressure	34.5 kPa
Max Working Pressure	137.9 kPa
Nominal Burst Pressure	275.8 kPa
G-Loads	2 Vertical in Water