

Your World.
Our World.



1

Product specifications

JUICE CONCENTRATES FLEXITANK



One-way, disposable flexitank



Multi-layer flexitank



Gamma Irradiated Flexitank



TESTED &
CERTIFIED



Capacity:

16,000 - 18,000 litres

Type:

One-way, disposable flexitank

Material	Properties		Testing method	ISO standard	Access World standard
Inner PE film	Tensile strength (N.mm ⁻²)	MD	ASTM D882	≥ 26	≥ 30
		TD	ASTM D882	≥ 26	≥ 30
	Elongation (%)	MD	ASTM D882	≥ 600	≥ 600
		TD	ASTM D882	≥ 600	≥ 600
	Dart impact (g)	ASTM D1709-09		≥ 750	≥ 1000
Sealing tensile strength (N/mm ²)	ASTM D882		≥ 26	≥ 30	
Outer PP Woven	Tensile strength (N.50mm)	Warp	ASTM D5035	≥ 1400	≥ 1400
		Weft	ASTM D5035	≥ 1400	≥ 1400
	Elongation (%)	Warp	ASTM D5035	≥ 15%	≥ 15%
		Weft	ASTM D5035	≥ 15%	≥ 15%
Loading / discharge valve	Material & size	Polypropylene 3" male type camlock			
Flexitank minimum / maximum working temperature			-20°C / 70°C		
Weight of flexibag			41.5 kg ± 5 kg		
Railway impact test			Passed COA rail impact test		
Flexitank Certification			FSSC 22000, ISO 9001:2015, HACCP, KOSHER, HALAL, US FDA, Japan Food Sanitation Law, European Commission Regulation (EU), COA Compliance		

*Testing specification is according to PAS 1008:2016.

*Flexitank MUST be filled up to a min of 98% full and a max of 102% full.


Contact us

Access World
Global Flexitank Solutions Team
flexitanks@accessworld.com

ISO 9001

 BUREAU VERITAS
Certification
