

Information

Description A flexible, low-taint tube containing 5% vinyl acetate.

Main Application Primarily used in soft drink applications.

Materials

Mono Layer - Ethylene Vinyl Acetate (EVA) - Hard Grade

Tubing Properties

	Inner ø	Outer ø	SWP (bar)	SOL (bar)	Bend Rad. (mm)	**Pressure Loss (mbar)	
						2.1 l/min	5.0 l/min
Metric	4.0mm	8.0mm	12.0	13.2	25	330	-
	6.7mm	9.5mm	6.5	7.2	50	25	-
	7.0mm	12.0mm	9.9	11.0	40	24	-
	9.5mm	12.7mm	5.0	5.5	40	-	22
	10.0mm	15.0mm	7.0	7.7	50	-	17
	14.0mm	18.0mm	4.5	5.0	125	-	3.5
Imperial	0.265"	0.375"	6.5	7.2	50	25	-
	0.375"	0.500"	5.0	5.5	40	-	22

Maximum Operating Temperature 55 °C

Minimum Operating Temperature -10 °C

Notes / Copyright

*Any figures for gas permeation are given in units of $\text{cm}^3/\text{m}/\text{day}/\text{bar}$. **Pressure loss properties were determined by assuming a flow of water at 20°C through 1 metre of tubing with a fluid flow rate of 2.1 / 5.0 litres per minute.

SWP: Safe Working Pressure SOL: Safe Operating Limit

© Valpar Micro Matic Limited

Valpar Micro Matic Ltd proprietary and confidential information. All design rights or other intellectual property rights in this document and the copyright in this document are the property of Valpar Micro Matic Limited. Any unauthorised use thereof will constitute an infringement of the intellectual property rights of Valpar Micro Matic Limited.