

PRODUCT SPECIFICATION

PRODUCT CODE	BEVAC7X12.7		
ISSUE No.	1	DATE OF ISSUE	22/11/11

PRODUCT DESCRIPTION

12.7mm x 7mm SOLID COLOUR FLEXIBLE NYLON LINED EVA BEVERAGE TUBING

MAIN APPLICATION

FOR CONVEYING STILL WATER, BEER AND DISPENSE GAS IN BEVERAGE SYSTEMS.

MATERIALS

INNER LAYER	NYLON 11 (UNPLASTICISED)		
OUTER LAYER	SOFT GRADE ETHYLENE VINYL ACETATE (EVA) AND FOOD APPROVED COLOURING		
EOOD COMPLIANCE	All materials are 100% virgin and comply with the relevant EU Directives for plastic materials that		
FOOD COMPLIANCE	come into contact with foodstuffs.		

DIMENSIONS / TOLERANCE

OVERALL DIAMETER	12.7mm + 0.10mm - 0.10mm	14/411		2.85mm ± 0.10mm
INTERNAL DIAMETER	7.00mm + 0.10mm - 0.10mm	THICKNESSES	Inner Layer	0.20mm ± 0.05mm

PROPERTIES

GAS PERMEABILITY	CO ₂	4 cm³/m/day/bar	
SAFE WORKING PRESSURE @ 20 °C	14	bar	
SAFE OPERATING LIMIT @ 20 °C		.4 bar	
MAX. OPERATING TEMPERATURE	55	°C	
Av. ROUGHNESS – INNER LAYER (Ra)		.5 μm	
MIN. BEND RADIUS @ 20 °C	25	mm	
PRESSURE DROP/METRE @ 2.1L/min.	24	mbar	Water medium

PRINT LEGEND

VALPAR	BEVA	7mm X 12.7mm	TRACEABILITY CODE	COLOUR
Tubing is printed in black at maximum	m intervals of 250	mm		

PACKAGING

STANDARD COIL LENGTH	100 metres (± 1%)	Supplied on pallets or in boxes depending on quantity.	
STANDARD COIL LENGTH		Alternative coil lengths and packaging are available.	

© Valpar Industrial Limited

Valpar Industrial 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 Industrial Limited. Any unauthorised use thereof will constitute an infringement of the intellectual property rights of Valpar Industrial Limited.