

PRODUCT SPECIFICATION

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PRODUCT DESCRIPTION	3/8" x 0.265" BREWMASTER 2 , A FLEXIBLE NYLON LINED BEVERAGE TUBING
MAIN APPLICATION	FOR CONVEYING STILL WATER, BEER AND SOFT DRINKS IN BEVERAGE DISPENSE SYSTEMS
CERTIFICATIONS	GERMAN SK ZERT APPROVED (NSF51 & WRAS APPROVAL ALSO AVAILABLE ON REQUEST)

MATERIALS

INNER LAYER	NYLON 11 (UNPLASTICISED)
MIDDLE LAYER	EVA BASED TIE LAYER
OUTER LAYER	POLYETHYLENE
FOOD COMPLIANCE	All materials are 100% virgin and comply with the relevant EU Directives for plastic materials that come into contact with foodstuffs.


DIMENSIONS / TOLERANCE

OVERALL DIAMETER	0.375" +0.001" -0.004"	WALL THICKNESSES	Total	0.055" ± 0.003"
INTERNAL DIAMETER	0.265" +0.001" -0.004"		Inner Layer	0.010" ± 0.002"

PROPERTIES

GAS PERMEABILITY	CO₂	3 cm ³ /m/day/bar
SAFE WORKING PRESSURE @ 20 °C	13 bar	
SAFE OPERATING LIMIT @ 20 °C	14.3 bar	
MAX. OPERATING TEMPERATURE	55°C	
MIN. ROUGHNESS – INNER SURFACE (Ra)	0.15 µm	
MIN. BEND RADIUS @ 20 °C	40 mm	
Av. PRESSURE DROP/METRE @ 2.1L/min.	28 mbar	Water medium

PRINT LEGEND

VALPAR BREWMASTER 2	SK274-002	3/8" X 0.265"	TRACEABILITY CODE	
Tubing is printed in black at maximum intervals of 250mm				

PACKAGING

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