

WX TUBING DATASHEET



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	Whale's WX Polythene Tubing			
Description	Standard Tubing		High Performance Tubing	
Material	MDPE (Medium density Polyethylene)		MDPE (Medium density Polyethylene)	
Types	Cold/Blue Tubing 1580742, 1580254, 1580255	Hot/Red Tubing 1580256, 1580257	Cold/Blue Tubing	Hot/Blue Tubing
Maximum Pressure (Safe working limit)	12 bar (180 psi) @20°C(68°F)	6 bar (90 psi) @65°C(150°F)	12 bar (180 psi) @20°C(68°F)	7.5 bar (110 psi) @65°C(150°F)
Maximum Temperature	65°C		82°C	
Minimum bend radius	75mm		75mm	
Outer Diameter	15.0mm +/-0.1mm			
Internal Diameter	11.0mm +/- 0.1mm	10.0mm +/-10.1mm	10.0mm +/-0.1mm	
Additional Notes			Scratch resistant surface	
Certifications	• EU Directive 10/2011 – plastics and articles that come into contact with food		• EU Directive 10/2011 – plastics and articles that come into contact with food • NSF-61	
Warranty	3 years		10 years	

Green tubing is intended for cold/raw water only and has the same properties whether it is the standard of Whalex version.