



Product data sheet

March 2022

Marine Deck Tread

U-DEK High Performance

Polyolefin Closed Cell Foam

PROPERTY	UNITS	TYPICAL VALUE	TEST METHOD
Density	kg/m ³	135 – 165	ASTM D3575-20 Method B
Hardness	Degrees	60 – 68	Asker C (3 seconds)
Tensile Strength	kPa	> 1500	ASTM D412 Method A, Die A
Elongation @ Break	%	> 90	ASTM D412 Method A, Die A
Tear Strength	N/cm	> 100	ASTM D624 Type C, Die C
Compression Set	%	< 15	ASTM D3575-20 (50% compression)
Water Absorption	gm/cm ²	< 0.002	ASTM D3575-20

Data contained herein is from typical laboratory results only & does not constitute a product specification

Ultralon Foam International Ltd

Telephone +64 3 389 4325 Email sales@ultralon.co.nz Web Site www.ultralon.co.nz