

DATA SHEET

Description	duroTUF [®] is an acrylic hibuild membrane with a high solids content, elastomeric properties and excellent UV resistance.
Features and Benefits	User friendly and environmentally safe. Free from solvents and Toxins Non-flammable
Areas of use	Exposed decks, podiums, balconies, walkways, roofs and walls. <i>Limitations - Exposed situations only (no tiling or toppings)</i>
Application	As per Waterproofing Systems LTD installation specifications. Do not apply on damp or wet surfaces
Tools Required	Apply using a 12mm nap sleeve, brush or airless spray unit
Substrates	Suitable for construction plywood, fibre cement boards, concrete and plaster
Warranty	duroTUF [®] has been designed for use with Waterproofing Systems LTD membrane systems. Use of duroTUF [®] outside that of the published technical data is not covered by WPS warranty.
Packing	20kg metal pails (15 litres)
Storage	Keep away from direct sunlight preferably store below 25°C and above +5°C Protect from frost
Health and Safety	Non toxic and odourless Non flammable Prolonged contact with skin is to be avoided If contact with eyes occurs rinse thoroughly with clean water Ventilation to the working area is desirable
Clean up	Using clean water wash tools/equipment Using soap and water wash hands after completion

Technical data

Tensile strength, N/CM ²	480	ASTM-D-412
Elongation, at Break %	440	ASTM-D-412
Hardness, Shore A	68	ASTM-D-2240
Permeability	Pass	ASTM-E-398
UV Resistance	2000 hours. No deterioration, no colour fade	In-House Test

Contact Details

Waterproofing Systems Ltd
 Technical Enquiries - John Stallard
 Telephone: +64 6 357 9148
 Facsimile: +64 6 357 9410
 Email: john@waterproofing.co.nz
 Website: www.waterproofing.co.nz