

# Tufclad Ultra - Product Technical Statement

<b>Issuing authority</b>	PSP Limited
<b>PTS version and date</b>	PTS Version 01/2015
<b>Name of manufacturer and building product/system</b>	Manufacturer: Palram Industries Supplier : PSP Limited Product: Tufclad Ultra
<b>Product description</b>	Tufclad Ultra is a light weight Corrugated profiled polycarbonate roofing and cladding sheet. Designed for transparent and translucent roofing applications. Colours available are Clear & Grey Tint.
<b>Scope of use</b>	Tufclad Ultra is designed as a roof and wall covering for attached & self supporting structures, that are Risk Group SH as defined by NZBC Acceptable solutions C/AS1 and other attached or detached roof structures not subject to fire Group Number requirements.
<b>Conditions and limitations</b>	The product must be Installed in accordance with the manufacturer's latest technical information and must comply with all relevant clauses of the NZBC regulations and standards. Tufclad Ultra must be installed to good trade practice.
<b>Warranties</b>	Limited Lifetime Warranty <ul style="list-style-type: none"> <li>• 15 Years Loss of Light Transmission</li> <li>• 10 Years Hail Impact</li> </ul>
<b>Compliance with the New Zealand Building Code</b>	<ul style="list-style-type: none"> <li>• NZBC Clause F2 Hazardous Building Materials Compliant</li> </ul>
<b>Design and installation instructions</b>	Please refer to Tufclad Ultra Technical Information for full details of installation. ( <a href="http://www.psp.co.nz/translucent-roofing/corrugated-sheeting/tufclad-ultra-polycarbonate">http://www.psp.co.nz/translucent-roofing/corrugated-sheeting/tufclad-ultra-polycarbonate</a> ) Tufclad Ultra is suitable for new building projects and renovations.
<b>Maintenance requirements</b>	Cleaning: <ul style="list-style-type: none"> <li>• General Cleaning PSP Plastic Cleaner or warm soapy water and soft cloth</li> <li>• Do not wipe sheets when dry</li> <li>• The use of abrasive cleaners, inappropriate cleaning materials and solvents will void any warranty claims</li> <li>• Clean Tufclad Ultra at least twice a year or when excess dirt and residue builds up</li> </ul>
<b>Quality assurance</b>	Stimex Corporation
<b>Product support</b>	PSP Limited – 0800 786 883 or <a href="mailto:info@psp.co.nz">info@psp.co.nz</a>