

# Suntuf Diffused Skylighting - 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: Suntuf Diffused Skylighting
<b>Product description</b>	Suntuf Diffused Skylighting is a commercial weight multi profiled polycarbonate roofing and cladding sheet. Designed for transparent and translucent commercial and domestic roofing applications. Colour available Diffused. Diffused is anti-glare, translucent with exceptionally high light transmission, specifically designed for sky and wall light applications.
<b>Scope of use</b>	Suntuf Diffused Skylighting roofing 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. Suntuf Diffused Skylighting meets the NZBC Durability and Performance standard.
<b>Conditions and limitations</b>	The product must be installed in accordance with the manufacturer's latest technical and installation information and must comply with all relevant clauses of the NZBC, regulations and standards. Suntuf Diffused Skylighting must be installed to good trade practice.
<b>Warranties</b>	Lifetime Warranty <ul style="list-style-type: none"> <li>• 25 Years Loss of Light Transmission</li> <li>• 20 Years Hail Impact</li> </ul>
<b>Compliance with the New Zealand Building Code</b>	<ul style="list-style-type: none"> <li>• NZBC Clause B2 Durability Compliant</li> <li>• NZBC Clause F2 Hazardous Building materials Compliant</li> <li>• NZBC C/VM2 Group 1S Classification</li> </ul>
<b>Design and installation instructions</b>	Please refer to Suntuf Diffused Skylighting Technical Information for full details of installation. ( <a href="http://www.skylighting.co.nz">http://www.skylighting.co.nz</a> ) Suntuf Diffused Skylighting 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 Suntuf Diffused Skylighting at least twice a year or when excess dirt and residue builds up</li> </ul>
<b>Quality assurance</b>	Palram Industries ISO 9001-2008
<b>Product support</b>	PSP Limited – 0800 786 883 or <a href="mailto:info@psp.co.nz">info@psp.co.nz</a>