

Specification

The Translucent Sheeting shall be Lexan Thermoclear Polycarbonate Sheeting as supplied by Ampelite (NZ) Limited. The thickness of the sheet shall be 10mm.

Warranty

A protective co-extruded layer on the outer surface of the sheet forms a barrier which is resistant to the detrimental effects of UV light, minimizing long term yellowing and maintaining mechanical properties. Lexan Thermoclear Polycarbonate sheeting carries a 10 year warranty in respect of light transmission and water transmission.

Installation

Lexan Thermoclear sheeting shall be installed in accordance with Ampelite fixing instructions and with AS/NZS 1562.3:1996, Design and installation of sheet roof and wall cladding, Part 3: Plastic, the requirements of the NZ building code.

FOR FULL INSTALLATION DETAILS PLEASE DOWNLOAD A COPY OF OUR LEXAN THERMOCLEAR INSTALLION GUIDE:

Cutting

Should cutting of the Lexan Thermoclear sheet be necessary the use of a circular saw with a small tooth blade suitable for plastic sheeting is recommended. Care should be taken to achieve a cut with minimal damage to the sheet.

Storage

The Lexan Thermoclear sheeting should always be stored in a dry and fire safe area. Do not store heavy materials on top of sheets as they may fracture.

Recycling and disposal

Lexan Thermoclear Polycarbonate sheeting is fully recyclable or can be disposed of in a land fill.

Non-trafficable

Lexan Thermoclear sheeting is a non-trafficable material. Sheets should be handled with care to avoid damage to the surface. Guarantees will not apply to sheeting that has been damaged in handling, or mechanical damage as a result of foot traffic.