

MULTI WALL POLYCARBONATE SHEET TEN YEAR LIMITED WARRANTY



Polygal Plastics Industries Ltd. (hereinafter Polygal) warrants that for a period of 10 years from the date of original purchase, MULTI WALL Polycarbonate Sheets which are at least 6mm thick and have a standard weight listed in the General Catalog (hereinafter: "the product") will not undergo a loss in light transmission in excess of 6 percent in comparison with the original value when tested in accordance with ASTM D-1003-13; and/or will not undergo a change in yellowness index in excess of 10delta in comparison with the original value when tested in accordance with ASTM E-313-15, and/or will not lose its impact strength in the event of hail alone, as described below.

Loss of "Impact strength in the event of hail" shall be determined by an impact test according to ASTM D-5628- 18 geometry FE (tup diameter 20mm). In this test, failure is determined when the upper wall of the sheet is penetrated by the tup. The sheet does not reach the required standard if the Mean Failure Energy obtained in the test is less than 0.831 Joule. This energy is equal to the energy generated by a 20 mm diameter ice ball at a speed of 21 m/s.

If Polygal, at its sole discretion, concludes that the product does not perform as stated during the warranty period, Polygal shall, at its sole discretion, shall either: 1) supply replacement sheets; or: 2) refund the purchase price thereof. In any event, Polygal shall have no liability whatsoever for the cost of removal of defective sheets or the installation of replacement sheets, or be liable for consequential or other loss, damage, misuse, improper storage, neglect or misapplication of the product, or other costs other than those specifically expressed herein.

Conditions:

This warranty applies only to the product which has been treated, installed, cleaned and maintained according to manufacturer's recommendations. This warranty applies only to the standard weight product with a minimum thickness of 6 mm. It is important to note that the product is protected on one side with a special UV radiation protective layer. This protected side must be installed on the exterior side of the installation for this warranty to be in effect.

No warranties are extended to the abrasion resistance characteristics of the product. No warranties are extended to the yellowing or loss of light transmission caused by dirt, scratches, breakage, backward radiation or other damage. This warranty specifically excludes Polygal Multi Wall sheets that have been formed or molded by vacuum or heat methods.

For the warranty to apply, every warranty claim must be notified in writing to Polygal or its accredited agent within the warranty period and immediately after the occurrence of the defect, enclosing the sales receipt. The claimant must certify that the above conditions have been fulfilled and must allow inspection at the installation site.

Technical specifications are available at the Plazit-Polygal website: www.plazit-polygal.com

DISCLAIMER: The data in this advertisement are provided in good faith and constitute general information without commitment and no warranty is given or implied. Our plastics products are a combustible thermoplastic that complies with various and national international standards, as customary in each country. Avoid exposure to excessive heat or aromatic cleaning solvents. Normal fire precautions should be taken to protect against combustion.

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