

Makrolon GP Warranty



FIVE-YEAR LIMITED WARRANTY

If MAKROLON GP sheet breaks within five (5) years from the date of sale due to manufacturing defect and subject to the definitions and conditions set forth herein, then the purchaser will receive a free replacement sheet, provided the failed sheet, original sales receipt and this warranty are returned to the original dealer. If a replacement sheet cannot be provided within fourteen (14) days, A&C Plastics, Inc. may opt to refund the original sheet purchase price.

CONDITIONS:

This warranty applies only when MAKROLON GP sheet is used in flat vertical glazing, excluding specifically transportation, outdoor recreational, and off-road vehicle applications, cleaned and installed in sash according to A&C Plastics, Inc. recommendations (see reverse side for cleaning recommendations). This warranty does not cover (re)installation expenses or any other direct or indirect loss(es) which may result from the sheet failure.

Breakage: The warranty against breakage applies only to sheet fabricated, installed, and cleaned according to A&C Plastics, Inc. recommendations. MAKROLON GP sheet is substantially stronger than acrylic and resists impact. However, no material can be described as unbreakable, for it is impossible to account for all types of usage.

This warranty does not cover loss of light transmission, abrasion resistance or yellowing caused by the accumulation of dirt, atmospheric particulate deposits, abrasion or changes in the sheet structure, or exposure to adverse or hazardous chemical or environmental substances or conditions as determined by the manufacturer (including but not limited to those identified in the manufacturer's fabrication guide). You should be aware that all glazing and outdoor sign materials are subject to irreversible depositions of atmospheric elements and can be expected to show signs of hazing eventually. Regular proper cleaning will significantly reduce, but not eliminate, that process (see reverse side for cleaning and maintenance instructions). This warranty does not cover hazing caused by physical abuse including failure to clean according to the instructions on the reverse side.

The warranties stated in this publication are the only warranties made by A&C Plastics, Inc. with respect to MAKROLON GP sheet and are in lieu of all warranties, written or oral, statutory, expressed or implied, including any warranty of merchantability or fitness for purpose.

A&C Plastics, Inc. shall not be liable for any special, consequential, or incidental damages arising out of the use or application of MAKROLON GP sheet whether a claim for damages is based upon warranty, contract, tort or any other legal theory. Under no circumstance shall A&C Plastics, Inc. be liable for any amount greater than the original price purchaser paid for the MAKROLON GP sheet.

The remedies provided herein are purchaser's sole and exclusive remedies.

Makrolon GP Warranty



NOTICE: This dealer is authorized to fulfill the above obligations of this warranty to the purchaser at the expense of A&C Plastics, Inc.

This limited warranty must be completed by the dealer at the time of sale.

CUSTOMER NAME: _____

DEALER NAME: _____

DATE OF SALE: _____ A&C Plastics LOT NUMBER: _____

CLEANING PROCEDURES & CLEANING AGENTS

Periodic cleaning of MAKROLON HYZOD GP sheet using proper procedures and compatible cleaners is recommended to prolong service life.

For general cleaning, it is recommended that the following instructions and cleaning agents be used.

PROCEDURES:

1. Wash with a mild solution of soap or detergent and lukewarm water.
2. Using a soft cloth or sponge, gently wash the sheet to loosen dirt and grime and rinse well with clean water.
3. To prevent water spotting, thoroughly dry with chamois or cellulose sponge.
4. Avoid the use of abrasive cleaners, squeegees and/or other cleaning implements that may mar or gouge the coating.

AGENTS: CLEANING AGENTS WHICH HAVE BEEN FOUND TO BE COMPATIBLE WITH MAKROLON HYZOD GP SHEET UNDER LABORATORY CONDITIONS

Aqueous Solutions of Soaps and Detergents

Windex¹ Joy² Mr. Clean² Fantastik³ Formula 409⁴

¹Registered Trademark of the Drackett Products Company.

²Registered Trademarks of Procter & Gamble.

³Registered Trademark of Texize, Division of Norton Norwich Products Inc.

⁴Registered Trademark of the Clorox Company.

Organic Solvents

Butyl Cellosolve Hexcel, F.O. 554 Kerosene NelecoÜPlacer Naphtha (VM&P) grade Turco 5042
Alcohols Methanol and Isopropyl Alcohol

All residual organic solvents should be removed with a secondary rinse.

GRAFFITI REMOVAL:

- A. Butyl cellosolve (for removal of paints, marking pen inks, lipstick, etc.). The use of masking tape, adhesive tape or lint removal tools works well for lifting off old weathered paints.
- B. To remove labels, stickers, etc., the use of kerosene or VM&P naphtha are generally effective.

If the solvent will not penetrate sticker material, apply heat (hair dryer) to soften the adhesive and promote removal.

IMPORTANT: If a material is found to be incompatible in a short-term test, it will usually be found to be incompatible in the field. The converse, however, is not always true. Favorable performance is no guarantee that actual end-use conditions have been duplicated. Therefore, these results should be used as a guide only and it is recommended that the products be tested under actual end-use conditions by the user.

Inasmuch as A&C Plastics, Inc. has no control over the use to which others may put this material, it does not guarantee that the same results and those described herein will be obtained. Nor does A&C Plastics, Inc. guarantee the effectiveness or safety of any possible or suggested design for articles of manufacture as illustrated herein by any photographs, technical drawings and the like. Each user of the material or design or both should make his own tests to determine the suitability of the material or any material for the design, as well as the suitability of the material or design or both for his own particular use. Statements concerning possible or suggested uses of the materials or designs described herein are not to be construed as constituting a license under any A&C Plastics, Inc. patent covering such use or as recommendations for use of such materials or designs in the infringement of any patent.