



PMMA (ACRYLIC) PRODUCTS

Care and Maintenance

[PAGE 1 OF 1]

This document covers the care and maintenance of the following PMMA products:

PALGLAS®

SUNGLAS™

Palram Industries Ltd.

Plants certified to ISO 9001:2008

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General PMMA Cleaning Guidelines

- Never use abrasive cleaners on any Palram PMMA products
- Do not leave cleaners on Palram PMMA for extended periods of time. Rinse immediately with cold, clean water.
- Do not apply cleaners in direct sunlight.
- Never use sharp objects, squeegees or razors on PMMA.
- Always practice safety first and never step directly on a PMMA panel.
- Always test cleaners in a small inconspicuous area prior to cleaning entire panel to insure against adverse results.
- Avoid allowing the pressure washer spray tip to come too close to the panel. Pressure washers often have enough pressure at the spray tip to penetrate or tear the panel.
- Avoid dry cleaning, as sand and dust particles clinging to the exterior of the panels may scratch the surface.

Storage

PALGLAS sheets must be stored with their original protective masking in a cool, dry and well-ventilated area at a reasonable constant temperature away from direct sunlight, excessive humidity, rain or solvents' vapors.

Failing to store PALGLAS in adequate conditions can cause distortion in the sheets along with other harmful effects. It will also make fabrication more difficult.

Long term exposure to the sun or other source of heat can cause fusing of the protective polyethylene film to the sheet's surface, impeding its removal.

PALGLS sheets are best stored horizontally on their delivery pallets. Pay attention to avoid pressure on the unsupported areas.

Never leave uncovered sheets or pallets. It is advisable to replace the original packaging after a sheet is removed from the stack, in order to reduce moisture accumulation.

Cleaning

PALGLAS sheets do not need to be cleaned before use.

Wash the sheets surface with clean fresh water with mild soap. Make sure that the soap you are using is compatible with PMMA. Test on a concealed area before cleaning the entire sheet. Use clean soft cloth or sponge and rinse well. Do not scrub or use brushes, do not rub dry.

The use of window cleaning fluids or solvents such as alcohol, turpentine, and acetone can cause damage to the sheet.

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