Overview
Palram side lap fastening accessories provide an efficient solution to the grower’s needs. SUNTUF Plus is Palram’s recommended product for covering greenhouses. It provides plants with the best nurturing conditions. SUNTUF Plus maintains its superior optical and mechanical properties for long periods of time. It has set the standard for efficient greenhouse roofing with over 25 million square meters installed in greenhouses around the globe. For efficient environmental control, growers wish to maximize the energy (light) that gets into the greenhouse, and minimize the energy (heat) that will go out. To manage the environment, which is imposed by the glazing, and to produce a quality product the grower wants to achieve an air-tight seal between the corrugated sheets.

SIDE LAP Profile
- Especially designed for use in snowy areas, extreme wind loads (typhoons, hurricanes, monsoons)
- Suitable for two-slope structures
- Can be cold bent to suit arched structures at large radiuses.

Main benefits
- Prevents energy loss
- Prevents tearing by strong winds
- Prevents roof cover decline under heavy snow accumulation.
- Hermetically sealed against dust accumulation, insects, water.

LAP CLIP (Patent pending)
- Fastens the panels side-laps between rafters
- Suitable for windy climates, sand storms.
- Optimized for arched and gothic structures

Main benefits
- Prevents energy loss
- Prevents tearing by strong winds
- Improves seal against dust accumulation, insects, water.
In as much as Palram Industries has no control over the use to which others may put the material, it does not guarantee that the same results as those described herein will be obtained. Each user of the material should make his own tests to determine the material’s suitability for his own particular use. Statements concerning possible or suggested uses of the materials described herein are not to be construed as constituting a license under any Palram Industries patent covering such use or as recommendations for use of such materials in the infringement of any patent. Palram Industries or its distributors cannot be held responsible for any losses incurred through incorrect installation of the material. In accordance with our company policy of continual product development you are advised to check with your local Palram Industries supplier to ensure that you have obtained the most up to date information.

Built-In Condensation Control
SUNTUF Plus with its unique condensation control increases light transmission by 30% at peak condensation periods. The sheet also reduces disease resulting from condensation dripping. SUNTUF Plus is offered with anti-condensation treatment on both sides for retractable greenhouse roofs.

Extreme impact resistance and load bearing
SUNTUF Plus withstands hail and flying debris better than any other greenhouse covering. Its flexibility and tensile strength make it suitable for the harshest climates, including heavy snow and wind loads.

Resistance to UV Radiation
SUNTUF Plus withstands the detrimental effects of UV radiation, remaining clear for many years.

*Side lap fastening solutions for other corrugation profiles are available based minimum quantity.

SUNTUF® Omega (76/15)
Profile Drawing

SUNTUF® Greca/Trapeze (76/18)
Profile Drawing

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