PALRUF® Corrugated PVC Sheet

**Features and Benefits:**
- Easily handled, quickly installed
- Requires minimal maintenance
- High chemical resistance
- Fire retardant—meets the highest standards
- UV & weather resistant
- Non-corrosive—does not rust or corrode
- Enables arched roofs and curved walls

For detailed information on physical properties, please visit palram.com/us

**Typical Uses Around The Home & On The Farm**
- Deck skirting
- Water proof under decking
- Shade canopies
- Car ports
- Awnings
- Walkway covers
- Fences
- Car washes
- Patio covers

Just a few ideas of what you can do with PALRUF Corrugated Panels!

**Available in Four Colors & Two Light Transmission Levels**
- **Clear**
  - 90% Light Transmission
- **White Opal**
  - No Light Transmission
- **Green Opal**
  - No Light Transmission
- **Beige Opal**
  - No Light Transmission

**3 Standard Sizes**
- 26” W x 8’ L
- 26” W x 10’ L
- 26” W x 12’ L

Palruf Beige is only available in 26” W x 8’ L.

Note: 26” panel covers 24” with 1 corrugation overlap.

**Palruf Beige**

**Special EPDM Washered Fasteners**
- **MetalTite®** 1” or 2” for installation with metal framing
- **WoodTite®** 1” or 2” for installation with wood framing

**Accessories to Complete Your Project**

- Palruf horizontal closure strips are available in wood*, foam or plastic
- Palruf vertical closure strips are available in wood*, plastic

*Available in select markets only. Flashings shown are available from third parties.

**PALRUF®**

**GOOD**
- Impact resistance
- Chemical resistance
- Snow load capacity
- Temperature range
- Flame resistance
- Cost effectiveness
- Warranty

**SUNTOP®**

**BETTER**
- Impact resistance
- Chemical resistance
- Snow load capacity
- Temperature range
- Flame resistance
- Cost effectiveness
- Warranty

**SUNTUF®**

**BEST**
- Impact resistance
- Chemical resistance
- Snow load capacity
- Temperature range
- Flame resistance
- Cost effectiveness
- Warranty

**Impact resistance**
- Good
- Better
- Best

**Chemical resistance**
- Best
- Good
- Good

**Snow load capacity**
- Good
- Better
- Best

**Temperature range**
- 4°F to 120°F
- 0°F to 120°F
- 4°F to 120°F

**Flame resistance**
- Good
- Good
- Good

**Cost effectiveness**
- Good
- Better
- Best

**Warranty**
- 5 Year Limited
- 10 Year Limited
- Lifetime Limited

**The Affordable Corrugated PVC Panel that’s Perfect for Your DIY Projects.**

PALRUF is a chemically resistant and durable covering for roofing, siding or cladding in industry, agriculture, construction or DIY. PALRUF is extremely easy to install and maintain, and is available in a wide variety of profiles and colors. Generally speaking, PALRUF should be used only for open-sided, well ventilated projects.

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- Flame resistance
- Cost effectiveness

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**Palram Americas**
9731 Commerce Circle
Kutztown, PA 19530 USA
Tel: 800.999.9459
contactus.usa@palram.com

**Distributed by:**
palram.com/us

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**Before You Begin**

Make sure the color of all panels match. Be sure panel and horizontal closure support strip fit together...

**PALRUF** is comprised of round corrugations. Snow wind and weather loads should be considered when designing the rafter depth of your structure. Before installation, check local building codes for relevant specifications and recommendations. Follow local codes at all times.

**TRANSPORTATION, HANDLING AND STORAGE:** Do not transport, store or display panels in direct sun before or during installation.

For indoor storage, panels should be stored in a closed area with a moisture control barrier to avoid moisture build-up between the rafter and the panels. The rafter should be placed on a level surface, be sure to support evenly. The panel should be checked for any damage before installation. Panel should be supported evenly across the length, be sure to support evenly. Palram reserves the right to inspect any or all of the sheets involved and the installation site itself while the sheets are still in their original position and have not been removed or moved or altered in any way. For a complete copy of the PALRUF Corrugated PVC Warranty, contact Palram at 1-800-999-9469 or visit us online at palram.com/us.

### INSTALLATION NOTES

To Cut Panels: Use either a circular saw with a paged blade inserted, a saber knife and a straight edge, or a pair of snips. Support the sheath to avoid vibration and cut at slow speed. Up to five panels can be cut with a circular saw.

**IMPORTANT:** If PALRUF panels have been stored at temperatures below 40°F, allow panels to acclimate to room temperature before cutting.

### Installation details for typical canopy structure

**A** Head Flashing Detail

**B** Head Flashing Detail at Sided Wall

**C** Sidewall Flashing Detail

**D** Ridge Detail

**E** Detail at Seam

**F** Rake Detail

**G** Overlap Detail

**H** Detail at Seam

**I** Bottom Closure Detail

**NOTE:** Start panel installation from the side opposite the primary direction of the wind.

**Typical Canopy Framing Detail**

**Watch the DIY Products Installation Video Online.** A video presentation of basic handling and installation for DIY corrugated products: https://go.palram.com/Installation-overview

**SAFETY:** Never walk on sheets. Use a board placed across at least three rafters to spread the load.

**McGill Tite** Special EPDM Washered Fasteners

**Metal Tite** Special EPDM Washered Fasteners For Fastening to Metal Framing

**Wood Tite** Special EPDM Washered Fasteners For Fastening to Wood Framing

**INSTRUCTIONS** **READ ALL** **BE SURE TO** **LOAD SUPPORT TABLE**

**FLEXIBLE ENOUGH FOR CURVED STRUCTURES:** PALRUF panels may be used in curved applications, as long as the radius of the curve is not less than 12 ft.

**LOAD SUPPORT TABLE**

<table>
<thead>
<tr>
<th>Pitch (in)</th>
<th>Load (20psf)</th>
<th>Load (30psf)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” – 1 1/2”</td>
<td>2” x 3” purlin</td>
<td>2” x 3” purlin</td>
</tr>
</tbody>
</table>

**TIP:** Keep fasteners far enough from the edge to avoid stripping the screw. Do not use any fasteners in the overlap area.

**IMPORTANT:** Palram EPDM washed fasteners only. NEVER use nails. Predrill all fastener holes before cutting the panel.

**General Notes:**

- For Fastening to Wood Framing use a board placed across at least three rafters to spread the load.
- Use high quality materials for all applications: screws, nails, etc. Fasteners should be spaced no closer than 1 ½” on center.
- Use washered fasteners for all applications.
- Use adhesive fasteners in areas with high UV radiation or temperatures that exceed 130° F. Sheet corrugations at each side are recommended for applications in mild weather conditions only, and are not recommended for applications in harsh environments.
- Use a flashing suitable for your application. These are available from third party vendors.

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**Flashings:** Use a flashing suitable for your application. These are available from third party vendors.

**Sealants:** Use a sealing compound for your application. These are available from third party vendors.

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