

# **EZ Glaze™ 50** Installation Guide





















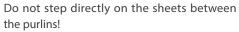


### Installation

## Safety comes first

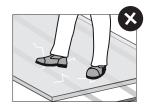


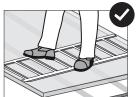




When installing EZ Glaze or doing maintenance work, always use stepping ladders or crawling boards, supported by minimum three roof structural elements.





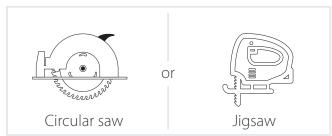


## **Required Tools**



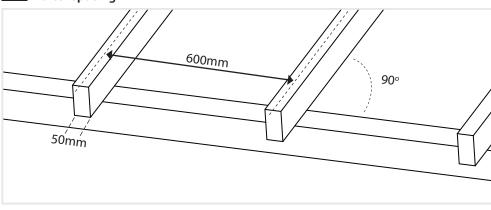






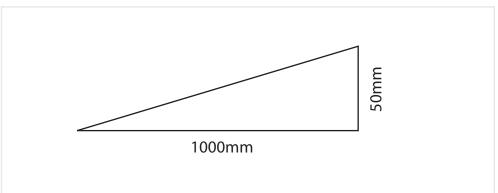


## 1 Rafter spacing



- EZ Glaze is designed for 50mm rafters.
- Distance between rafters must be 600 mm (center to center).
- Make sure the rafters are perfectly perpendicular to the beams/wall.
- EZ Glaze requires rafters support only, no purlins are required.

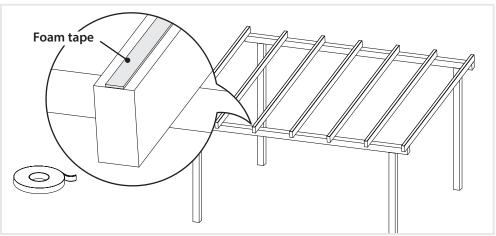
## 2 Minimum Roof Slope



• To ensure proper water runoff, slope should be at least 5% (50mm rise over 1m length).

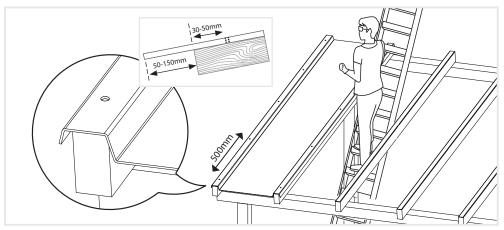
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## Foamed tape application (optional).



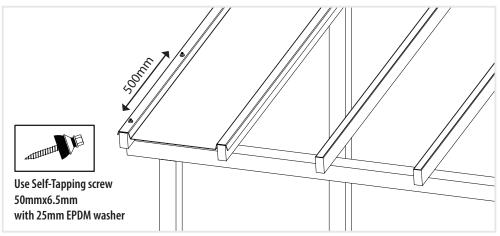
Applying foamed tape on each rafter will reduce friction due to thermal expansion.

### Placing the 1st EZ Glaze panel



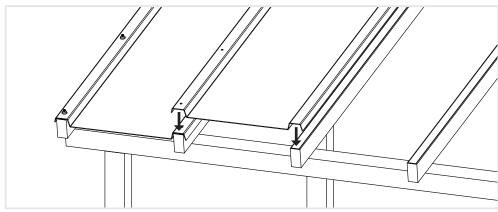
- Place the first EZ Glaze panel on the rafters, leaving 50-150mm overhang.
- Pre-drill 10 mm holes along the outer corrugation, every 500mm.
- 1st and last drills should be located 30mm-50mm from the rafter's top and bottom edges.

## Fixing the 1st EZ Glaze panel



Fix the first EZ Glaze panel's outer corrugation, using specified screws and washers through the pre-drilled holes. Start at the bottom edge and work your way up.

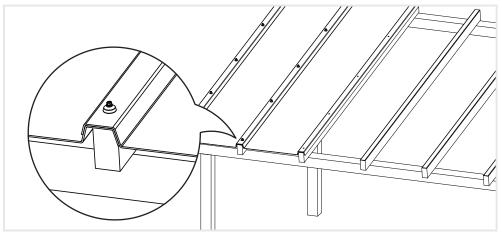
#### 6 Placing the 2nd EZ Glaze panel



- Place the second panel, lateral overlapping the first one.
- Pre-Drill both panels together on the lateral overlap, every 500mm.

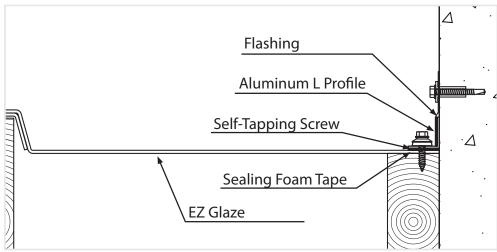
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7 Fixing the 2nd EZ Glaze panel

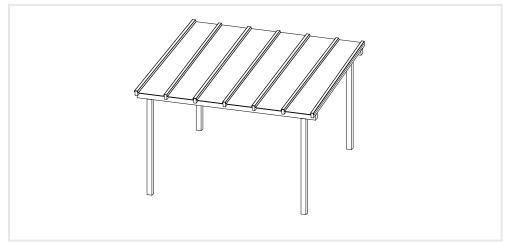


Fix both panels overlap, using specified screws and washers through the pre-drilled holes. Start at the bottom edge and work your way up.

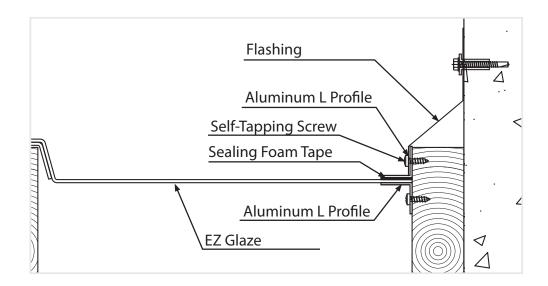
\* Side Wall Flashing in case the panel is trimmed (Not supplied by Palram)



## 8 Completing the installation

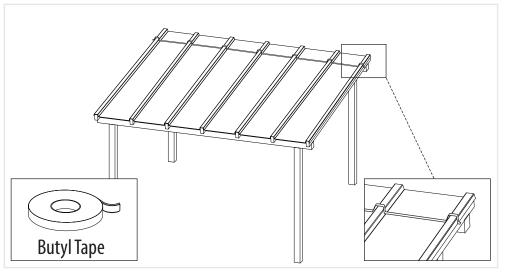


Repeat stage 6  $\&\,7$  with the remaining panels.

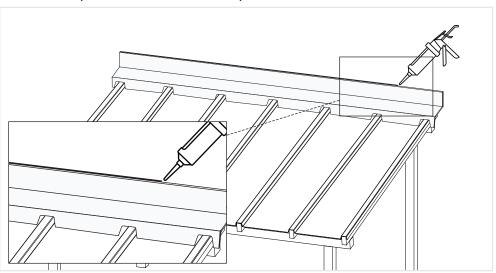


## Installation - Finishing

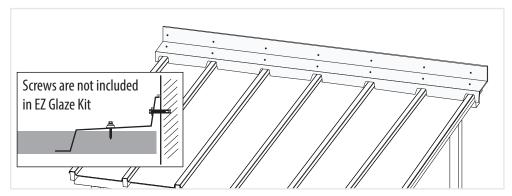
9 Butyl Tape (Not included in EZ Glaze Kit)



Silicone (Not included in EZ Glaze Kit)



10 Installing Head Wall Flashing (Not included in EZ Glaze Kit)







#### PALRAM H.Q.

Tel: +972 4 8459900 www.palram.com

#### PALRAM EUROPE LTD.

Tel: +44 1302 380777 Fax: +972 4 8444012 Fax: +44 1302 380788 palram@palram.com sales.europe@palram.com

#### PALRAM AMERICAS

Tel: 610 2859918 Fax: 610 2859928 palramamericas@palram.co www.palramamericas.com





