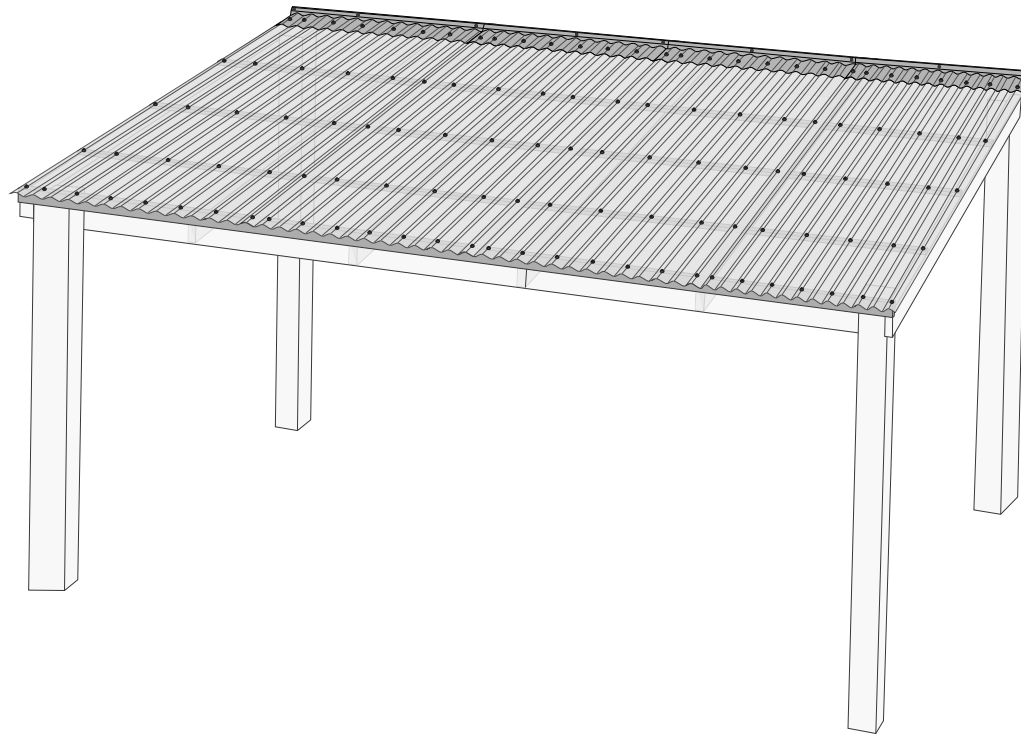




DIY Corrugated sheets | Installation Guide

SUNTUF® Beehive | SUNTUF® | Trimdek | COOLTOP®



Easy to install



Hail & impact resistant



UV resistance



Balances shade & daylight



Wind Resistance



SUNTUF® Beehive - Product Page 



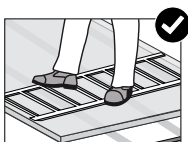
SUNTUF® DIY - Product Page 



COOLTOP® - Product Page 

Before installation

Recommended safety equipment

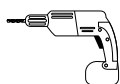


Do not step directly on the sheets between the purlins!

When installing roofing sheets or doing maintenance work, always use ladders or crawl boards, supported by minimum three roof structural elements.

Required tools

Drill



Ladder



Circular saw



Measuring tape

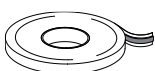


Accessories

Purlin Tape



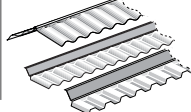
Butyl rubber



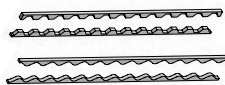
Approved neutral cure silicone



Ridge & Side wall capping



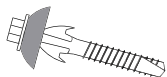
Foam infill strips



SUNTUF Beehive/ Trimdek

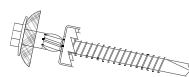
Clearfix 65mm Screw

*For timber & steel structures



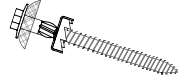
One shot SD 60mm screw

*For steel structures



One Shot T17 65mm Screw

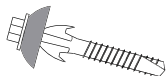
*For timber structures



SUNTUF/ COOLTOP

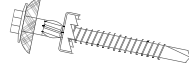
Clearfix 50mm Screw

*For timber & steel structures



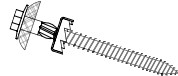
One Shot SD 60mm screw

*For steel structures

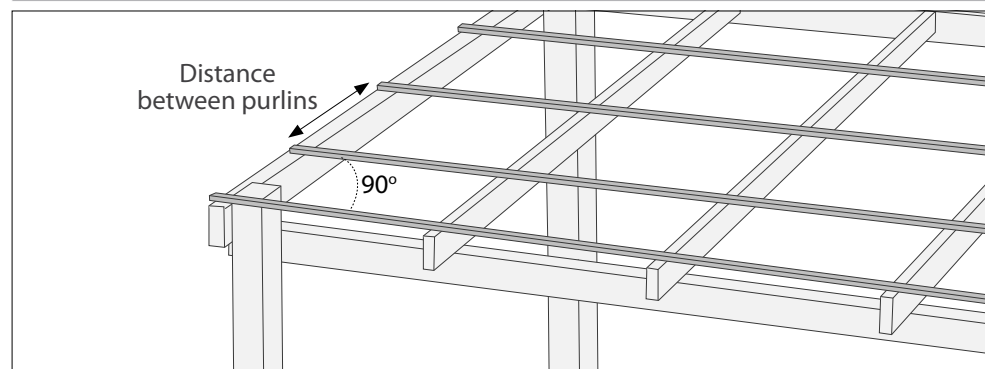


One Shot T17 50mm screw

*For timber structures



Purlin spacing



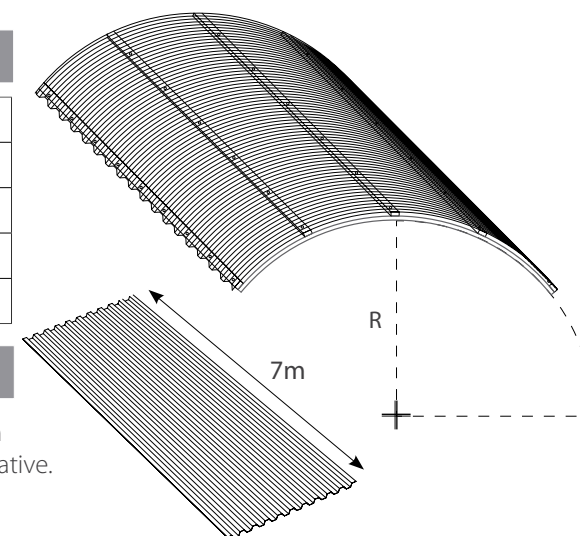
Profile	End Span	Mid Span
Corrugated	800mm	1000mm
Greca	900mm	1200mm
Trimdek	900mm	1200mm
COOLTOP	1000mm	750mm
SUNTUF Beehive	1100mm	1400mm

Minimum arching radius

Corrugated	4m Max
Greca	4m Max
Trimdek	7m Max
COOLTOP	4m Max
SUNTUF Beehive	7m Max

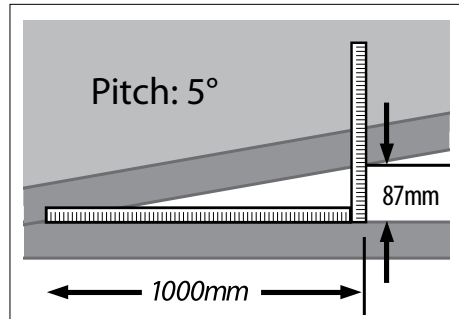
Sheet length

Before installing sheets longer than 7m please contact your PALRAM representative.



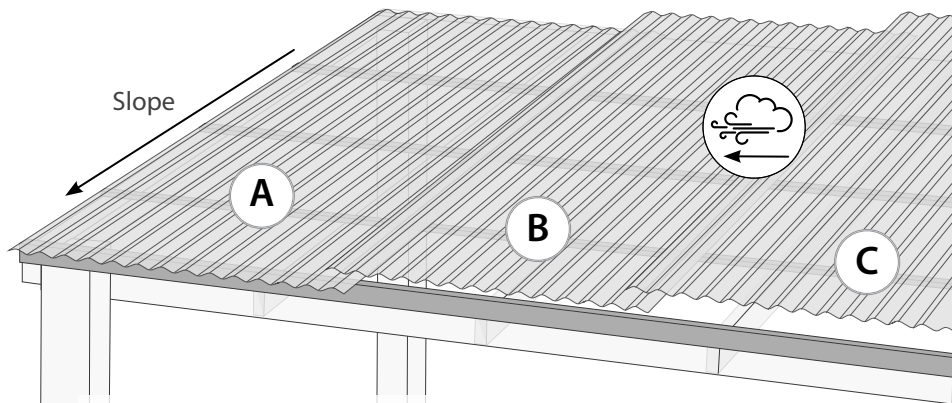
Before installation

Ensure minimum roof pitch



Confirm that the roof pitch is at least 5° (87mm rise for 1m length). This minimum pitch will ensure proper water runoff and help keep the Roof Panels clean.

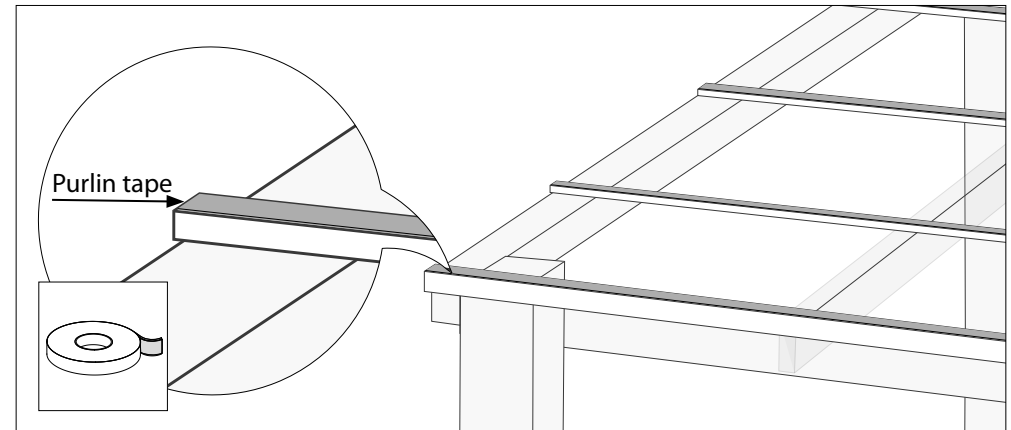
Recommended order of installation



Ensure sheets are installed with the UV protected side facing the sun. Refer label on the sheet or call your local office for assistance if unsure prior to installing.

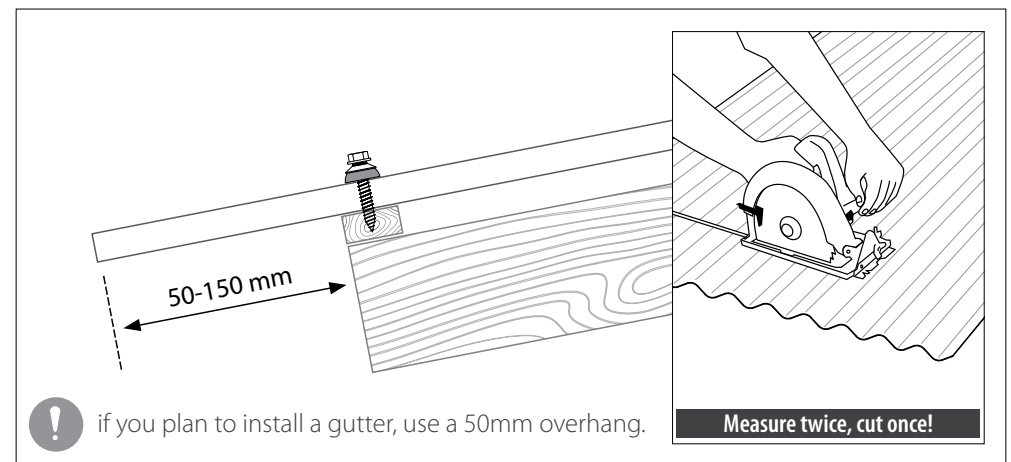
Installation

1 Purlin tape application (optional)



Applying purlin tape on each purlin will reduce friction and noise.

2 Measuring and Cutting

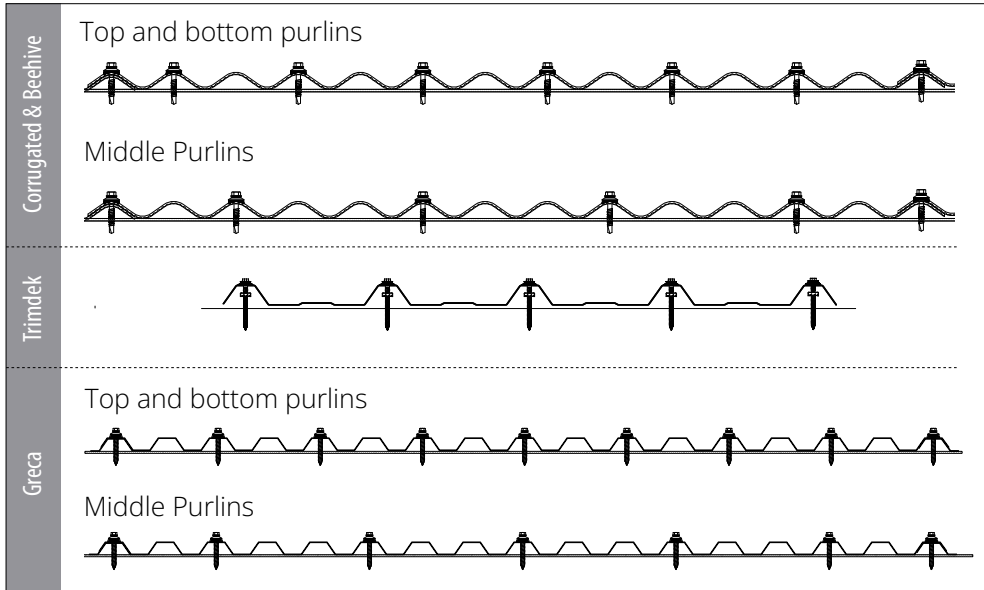


if you plan to install a gutter, use a 50mm overhang.

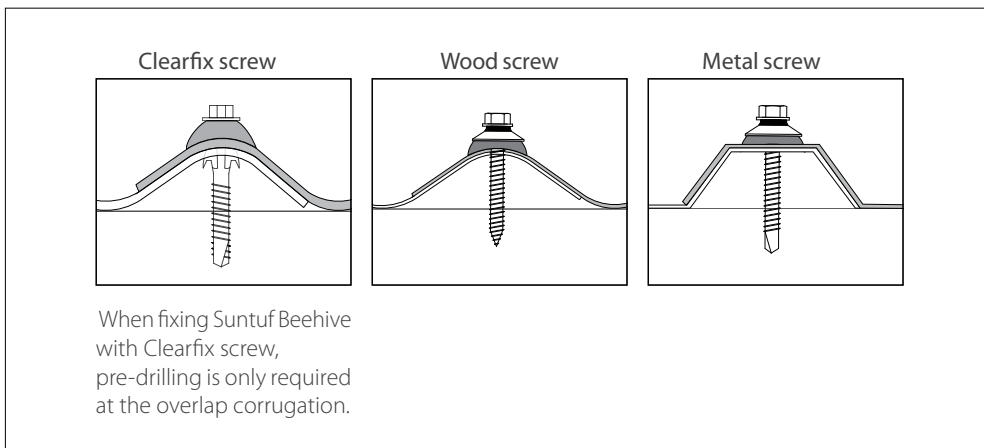
Measure twice, cut once!

Installation

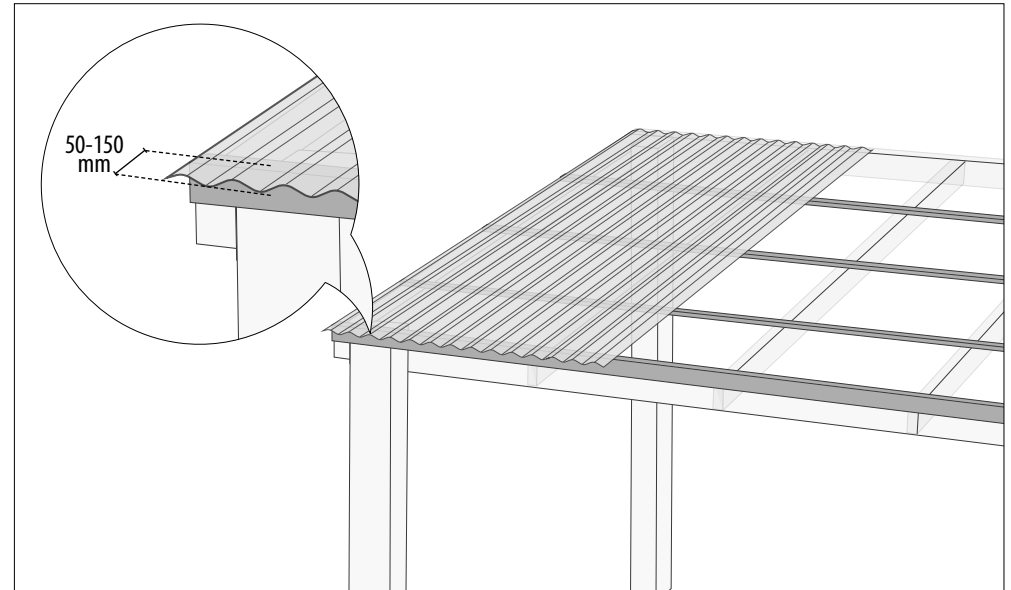
! Screw scheme



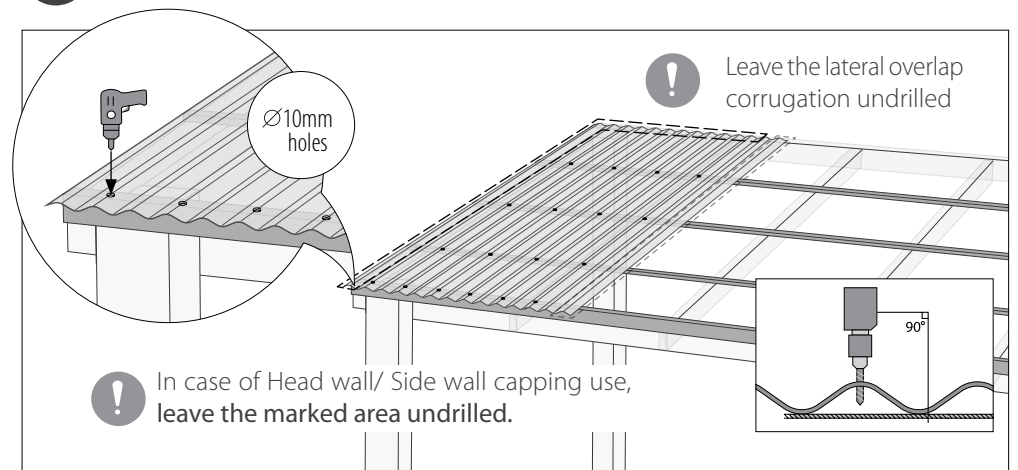
! Overlap



3 Setting the first sheet

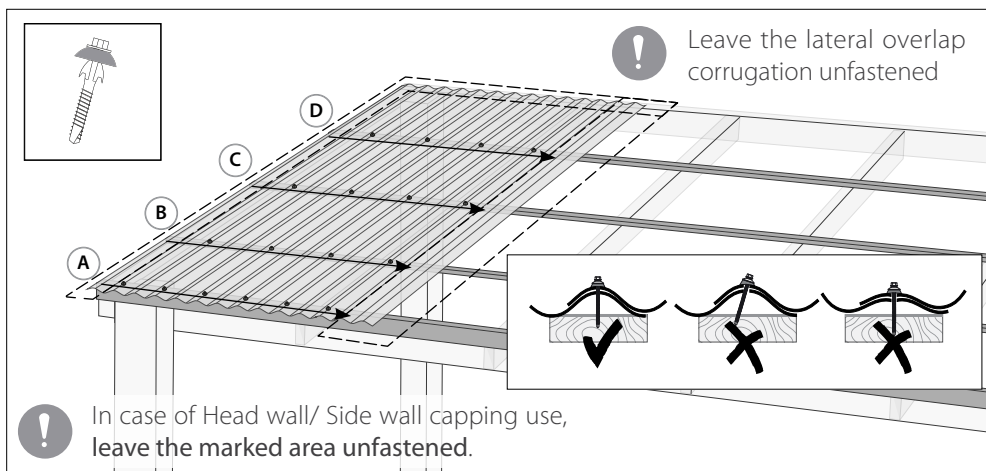


4 Drilling the first sheet

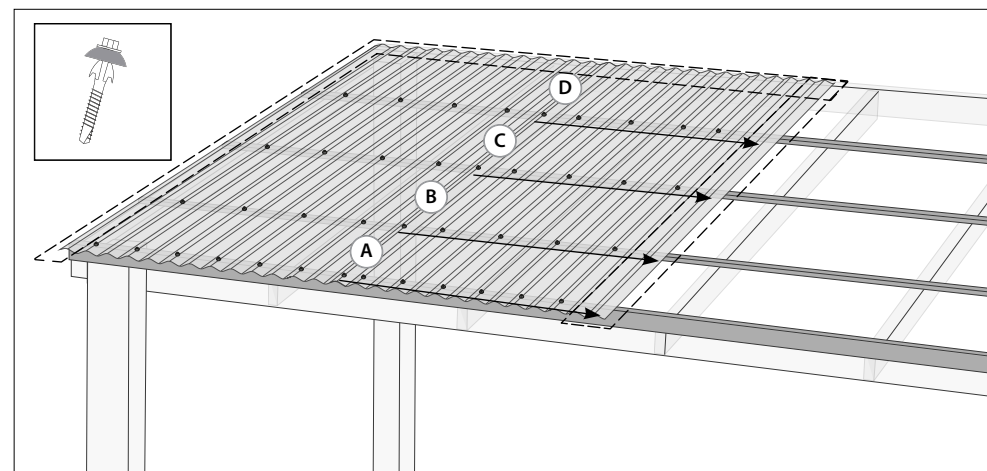


Installation

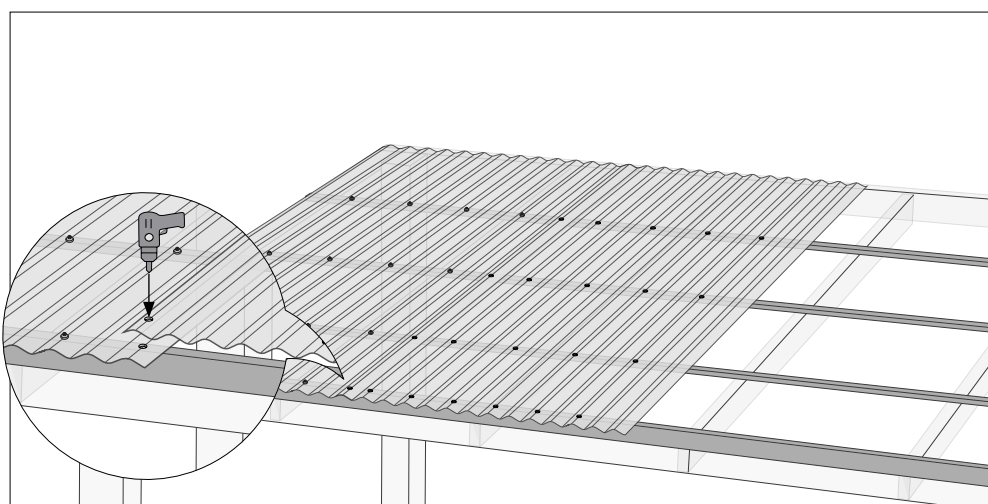
5 Fixing the first sheet



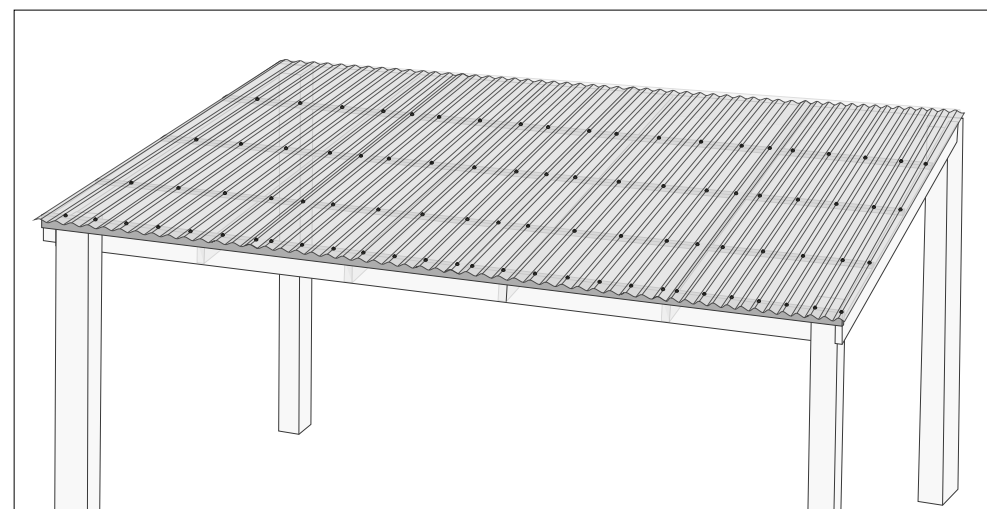
7 Fixing the second sheet



6 Setting & Drilling the second sheet



8 Repeat stages 6-7 until the pergola is fully covered



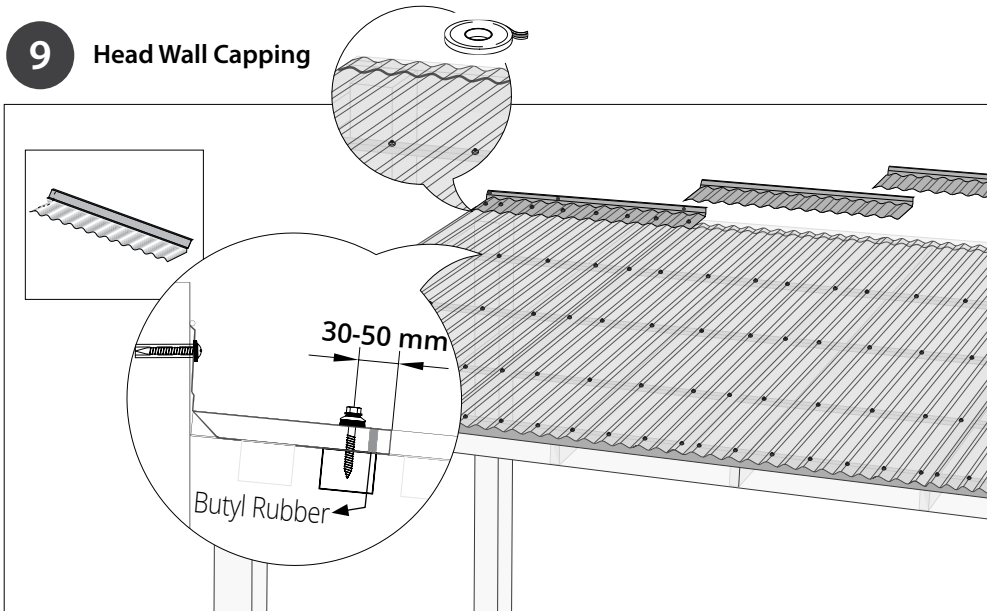
Installation - Finishing Accessories



Use Butyl Rubber between the sheet and the accessory.

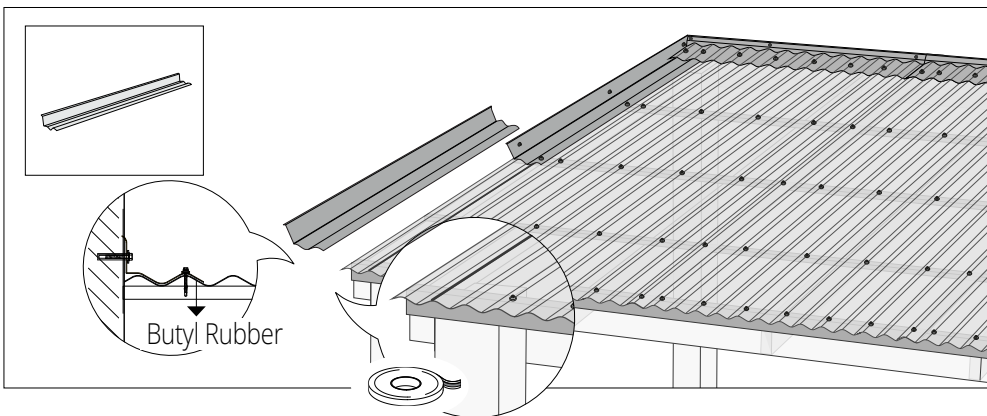
9

Head Wall Capping



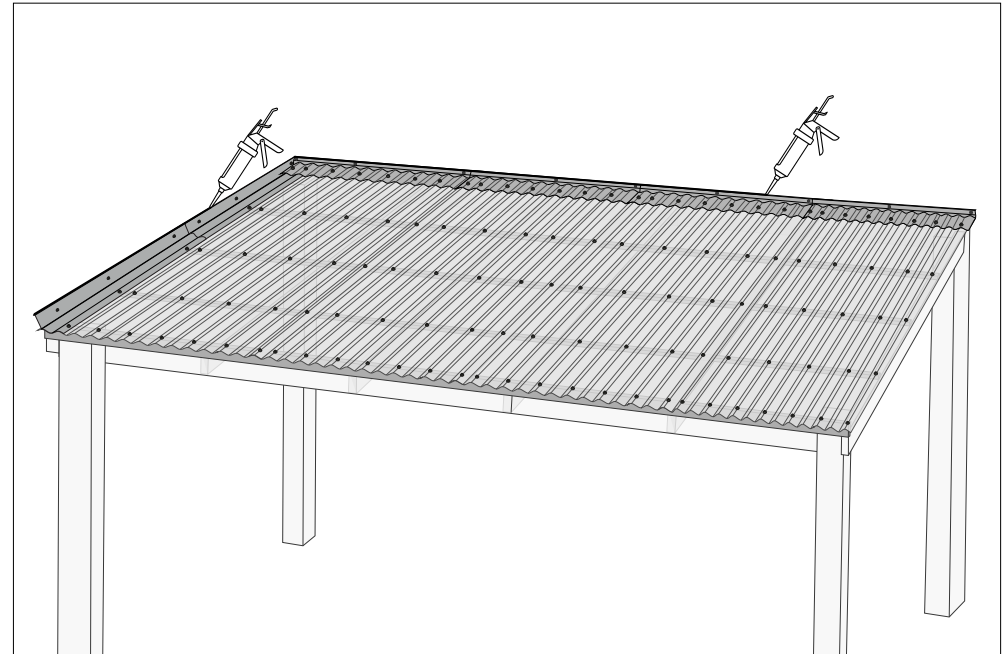
10

Side Wall Capping (Purchased separately)



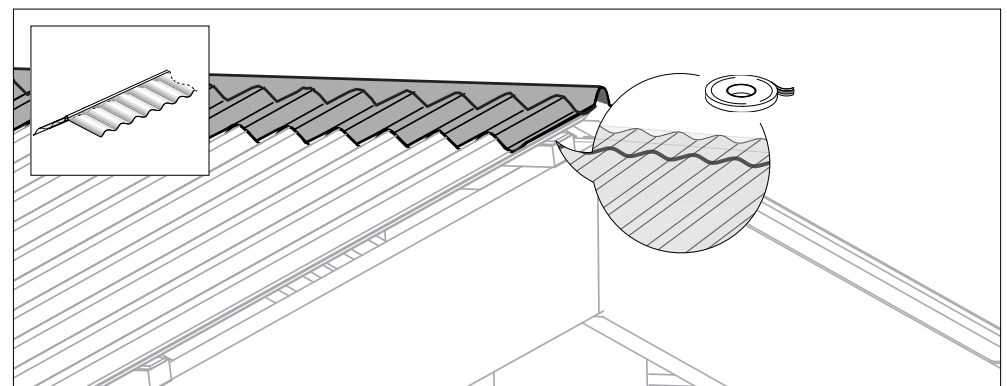
11

Approved neutral cure silicone



12

Universal Ridge Cap





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Warranties only apply to installations and maintenance that follow Palram installation instructions and specifications.