PALRAM

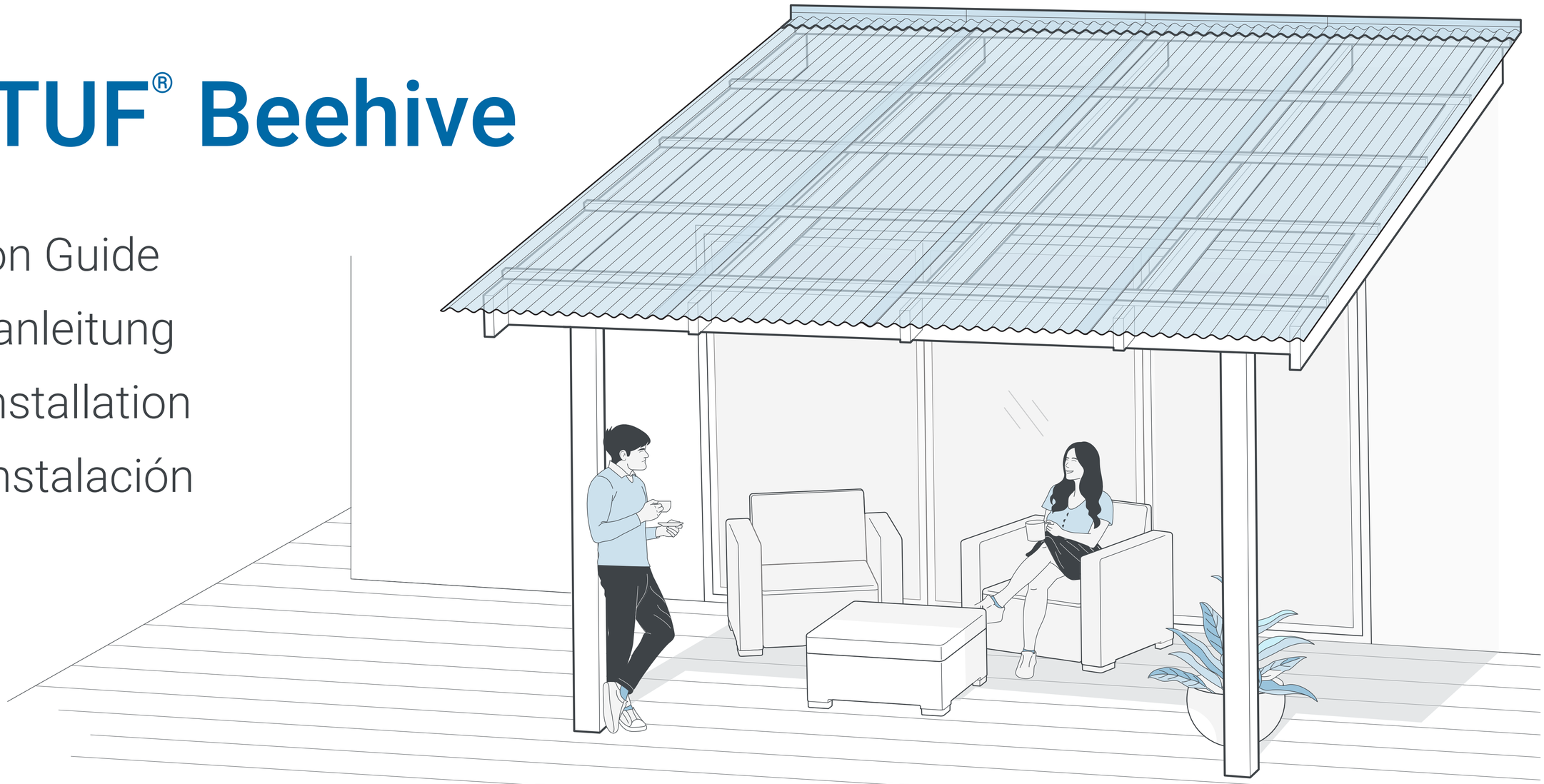
SUNTUF® Beehive

Installation Guide

Montageanleitung

Guide d’installation

Guía de Instalación



www.palram.com

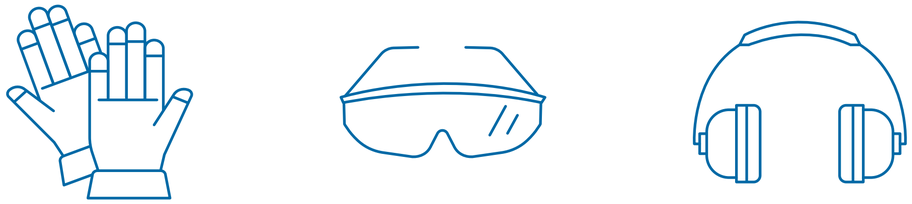
Before Installation · Vor der Montage · Avant l’installation · Antes de la instalación

EN Recommended safety equipment

DE Empfohlene Schutzausrüstung

FR Equipement de sécurité recommandé

SP Equipo de seguridad recomendado

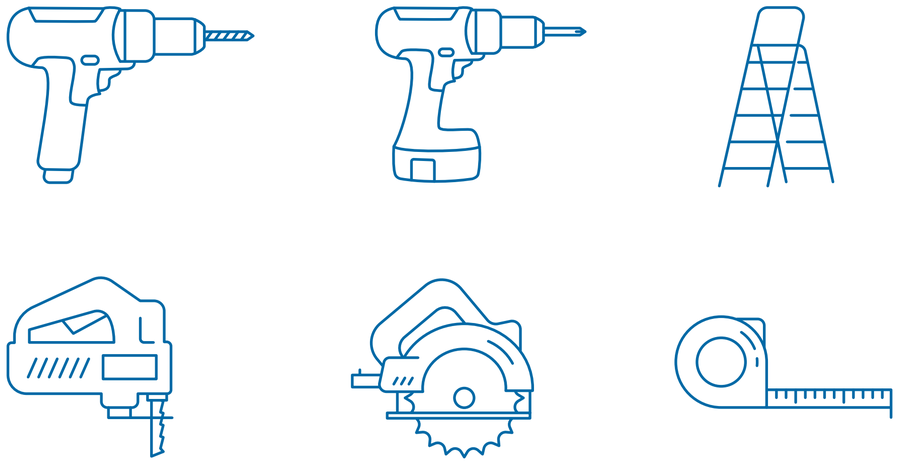


EN Required tools

DE Benötigte Werkzeuge

FR Outils nécessaires

SP Herramientas Necesarias



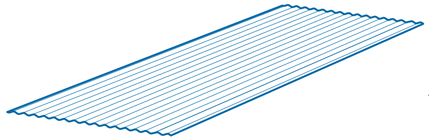
Before Installation · Vor der Montage · Avant l’installation · Antes de la instalación

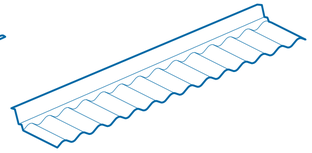
EN Accessories

DE Zubehör

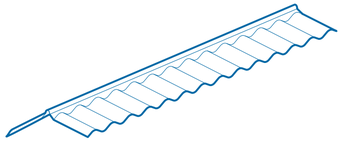
FR Accessoires

SP Accesorios

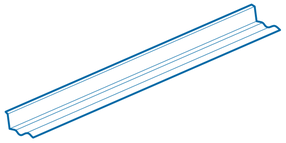




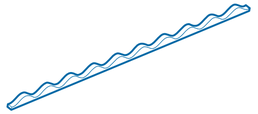
Polycarbonate
Head wall



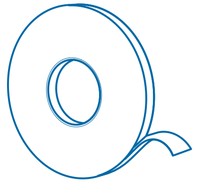
Polycarbonate
Ridge cap



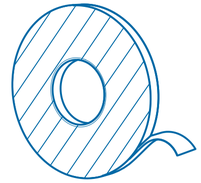
Polycarbonate
Side wall



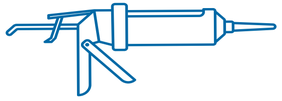
Closure
strips



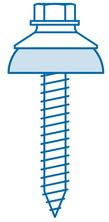
Foam
tape



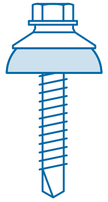
Butyl sealing
tape



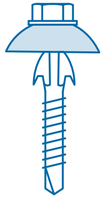
Silicone



Self-Tapping screw
for wood
¼” X 2” (6.5 X 50 mm)
with 25mm EPDM gasket



Self-Drilling screw
for metal
¼” X 2” (6.5 X 50 mm)
with 25mm EPDM gasket



Dual action screw for
wood & metal
¼” x 2” (6.5 x50 mm)
with 22mm EPDM gasket

Before Installation · Vor der Montage · Avant l’installation · Antes de la instalación

EN Purchased separately

DE Separat erhältlich

FR A acheter séparément

SP Comprado por separado

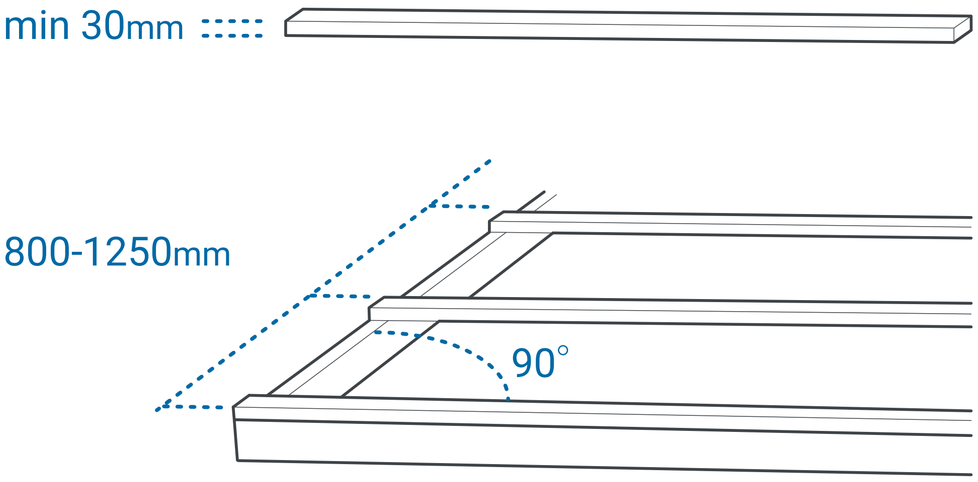


EN Installation method

DE Einbauverfahren

FR Méthode d’installation

SP Método de instalación



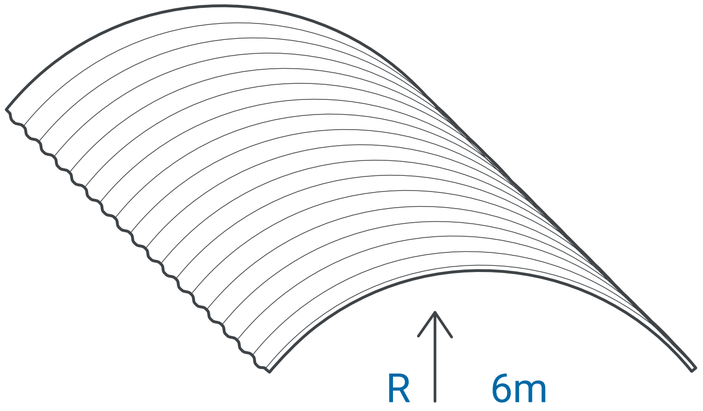
Before Installation · Vor der Montage · Avant l’installation · Antes de la instalación

EN Minimum arching radius

DE Mindestwölbungsradius

FR Rayon de cintrage minimal

SP Radio mínimo de arqueo

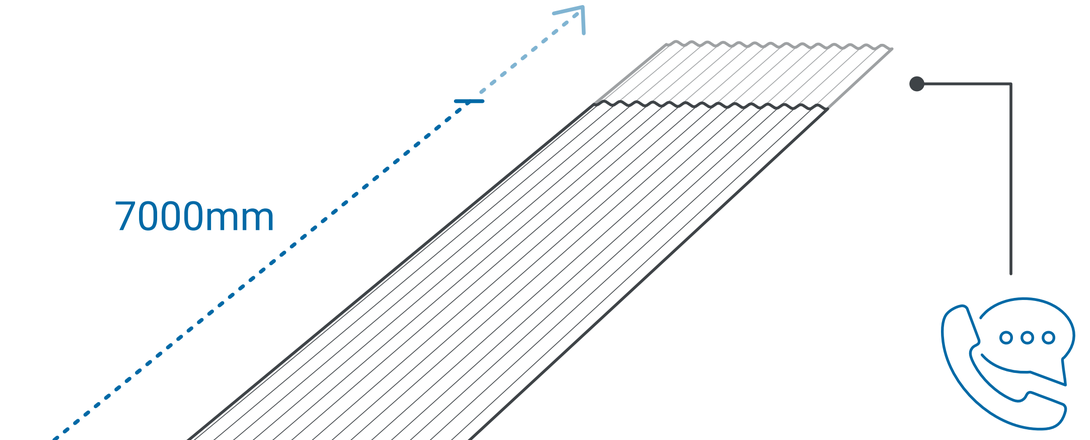


EN Sheet length

DE Plattenlänge

FR Longueur des plaques

SP Longitud de placa



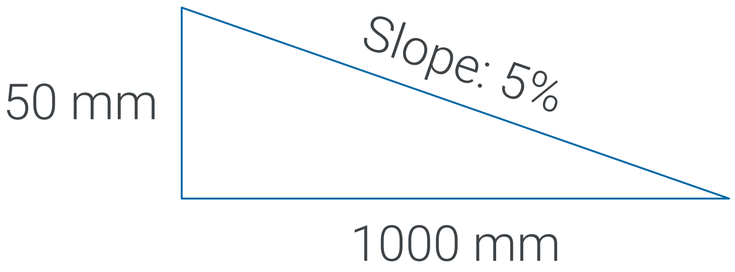
Before Installation · Vor der Montage · Avant l’installation · Antes de la instalación

EN Minimum roof slope

DE Mindestdachneigung

FR Pente minimale du toit

SP Inclinación mínima del techo

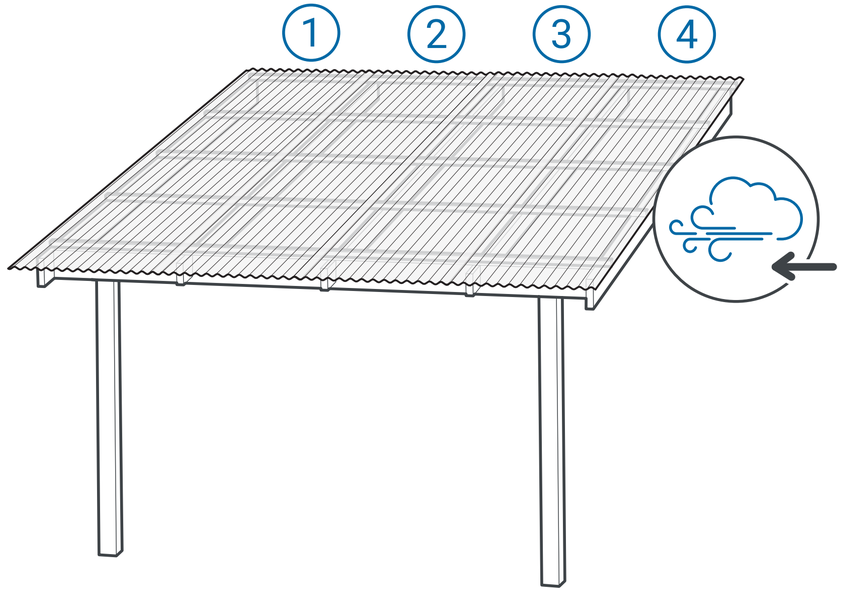


EN Recommended installation direction

DE Empfehlung zur Einbaurichtung

FR Recommandation de direction d ‘installation

SP Recomendación de la dirección de instalación



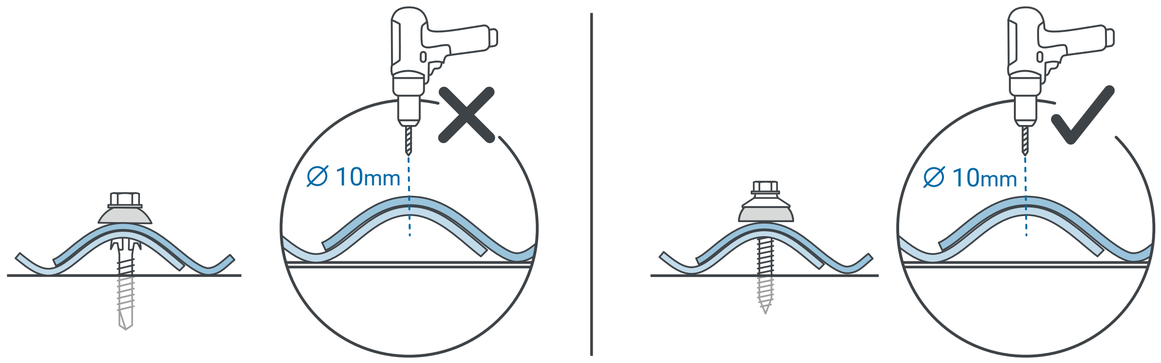
Before Installation · Vor der Montage · Avant l’installation · Antes de la instalación

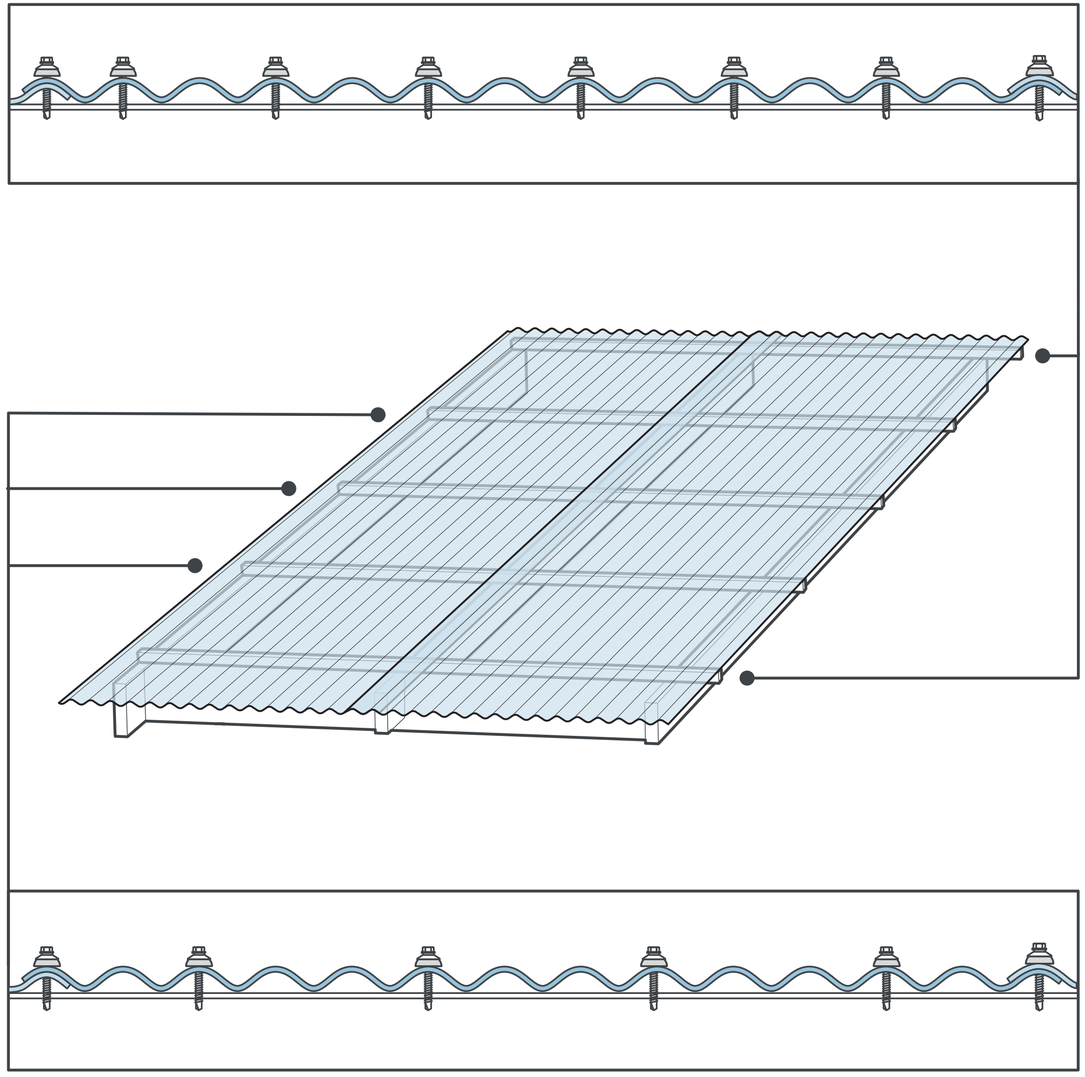
EN Screw scheme

DE Schraubschema

FR Schéma de vis

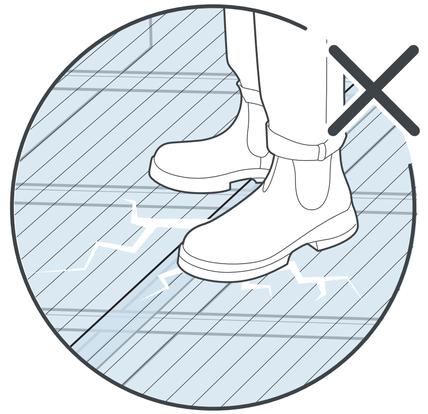
SP Esquema de tornillos





Before Installation · Vor der Montage · Avant l’installation · Antes de la instalación

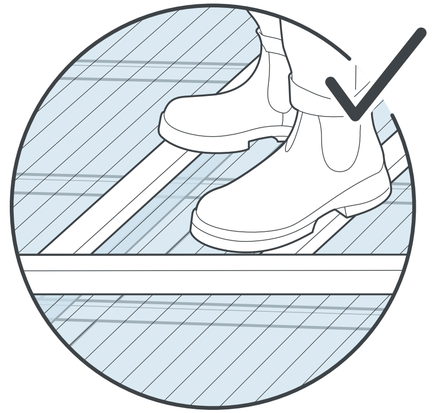
EN **Do not step directly on the sheets between the rafters!**
When installing SUNTUF or doing maintenance work, always use ladders or crawl boards, supported by minimum three roof structural elements.



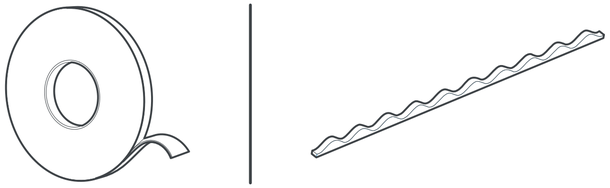
DE **Nicht direkt auf die Platte zwischen den Sparren treten!**
Verwenden Sie bei der Installation oder bei Wartungsarbeiten immer Trittleitern oder Dachlaufstege, die von mindestens drei Dachkonstruktionselementen getragen werden.

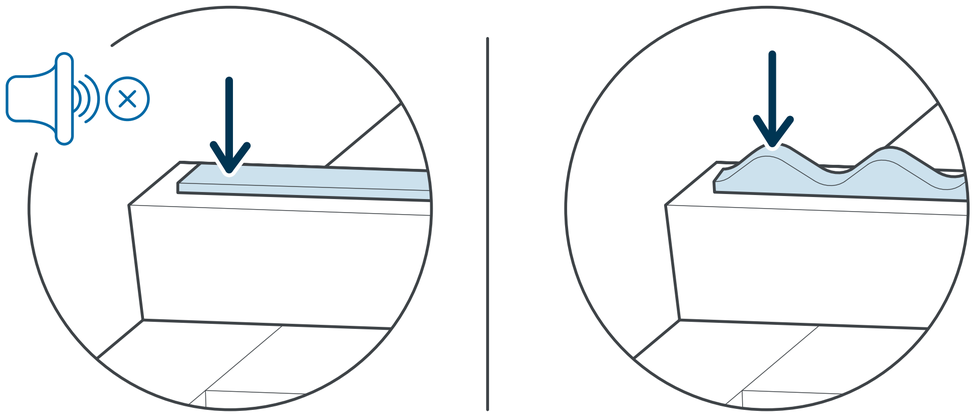
FR **Ne marchez pas directement sur les feuilles entre les pannes!**
Lors de l’installation du SUNTUF ou des travaux d’entretien, utilisez toujours des escabeaux ou des planches à ramper, soutenus par au moins trois éléments de la structure du toit.

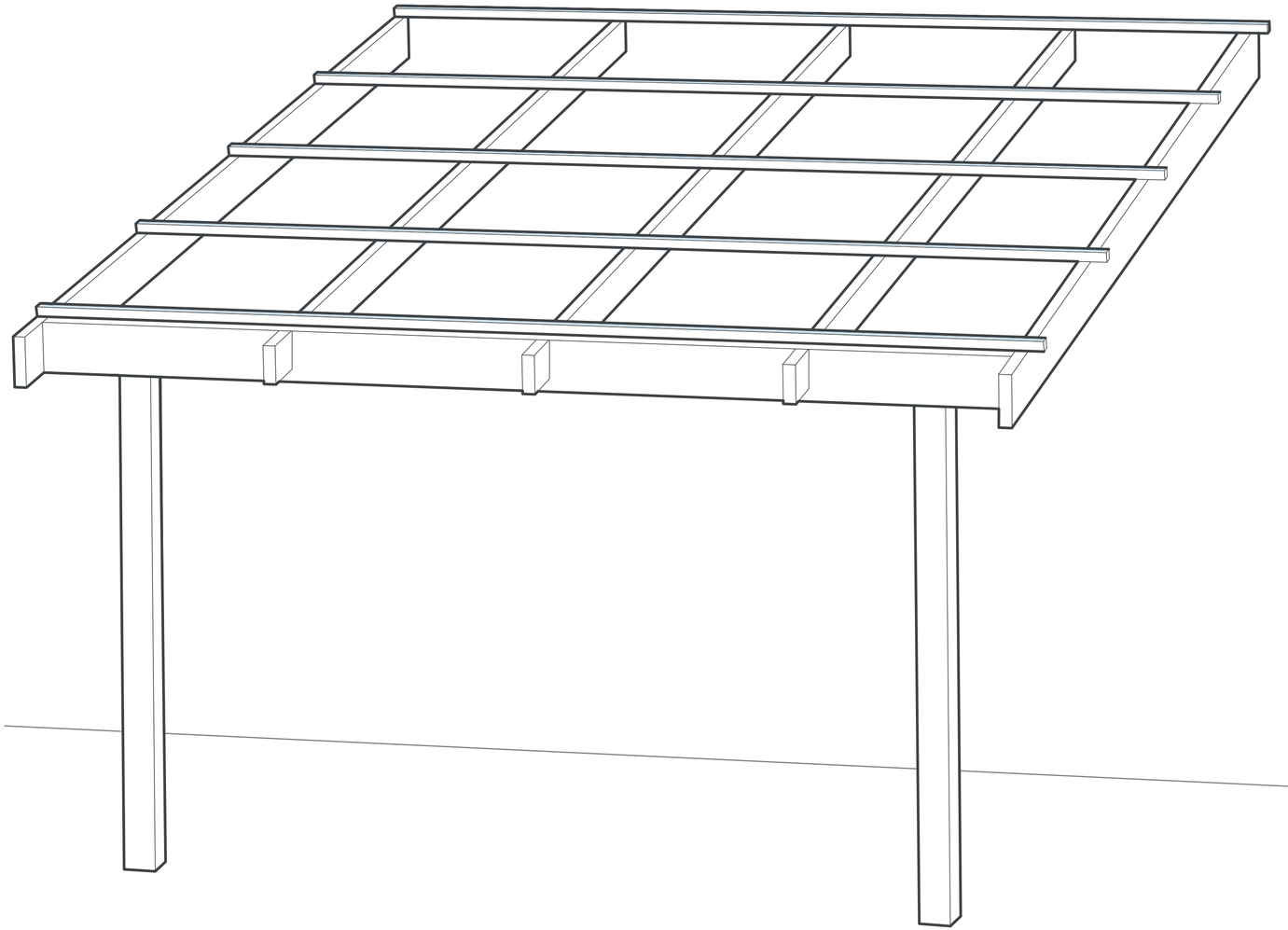
SP **¡No pise directamente en las planchas entre las correas!**
Al instalar SUNTUF o hacer trabajos de mantenimiento, utilice siempre escaleras o tablas de arrastre, apoyadas en un mínimo de tres elementos estructurales del techo.



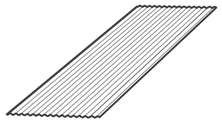
01



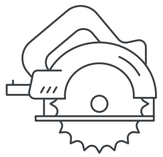


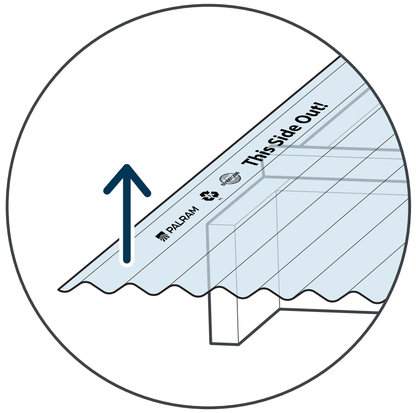


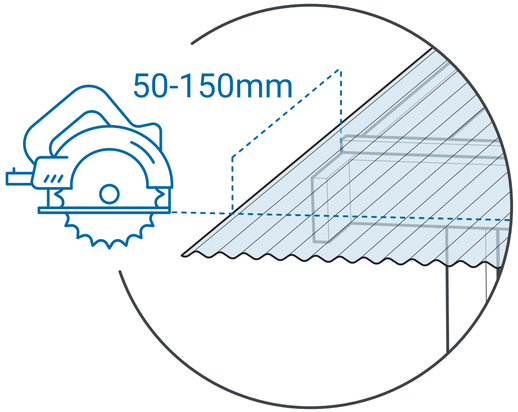
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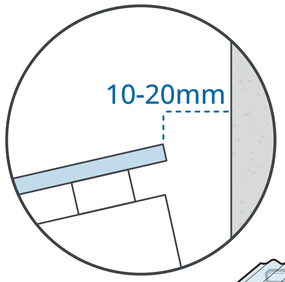


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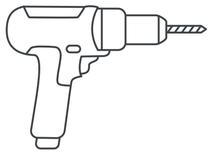


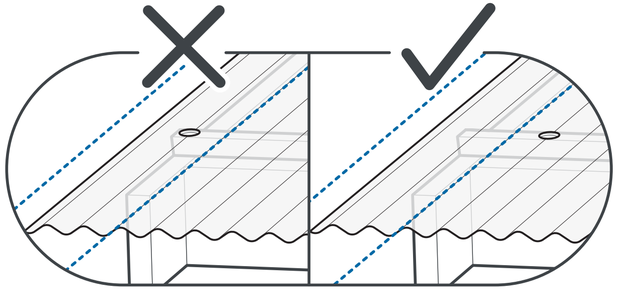


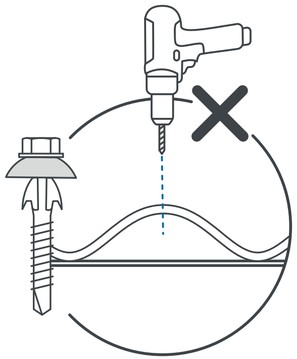


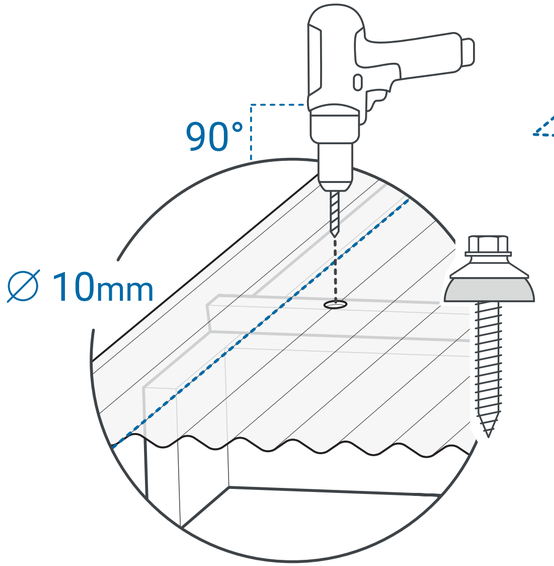


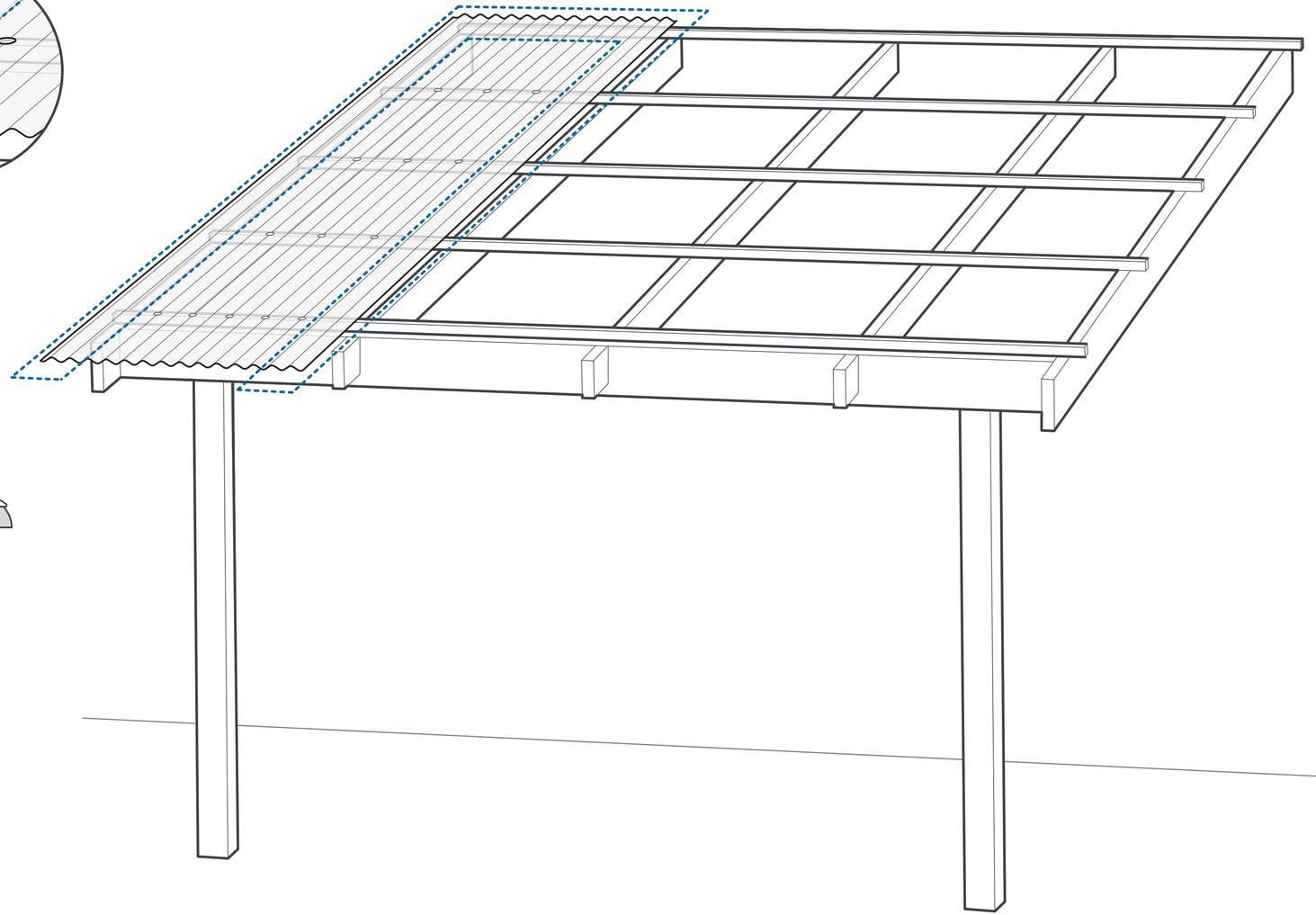
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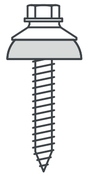


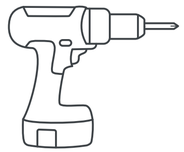


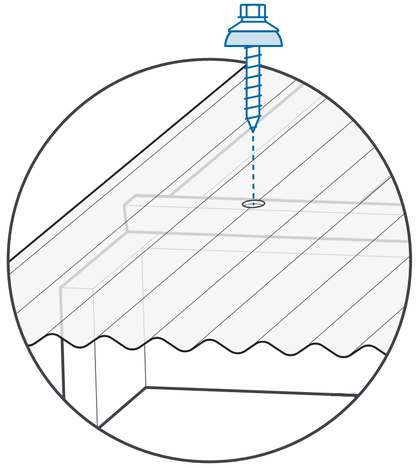


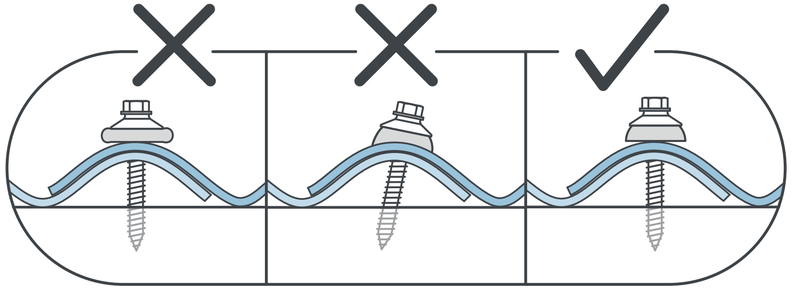


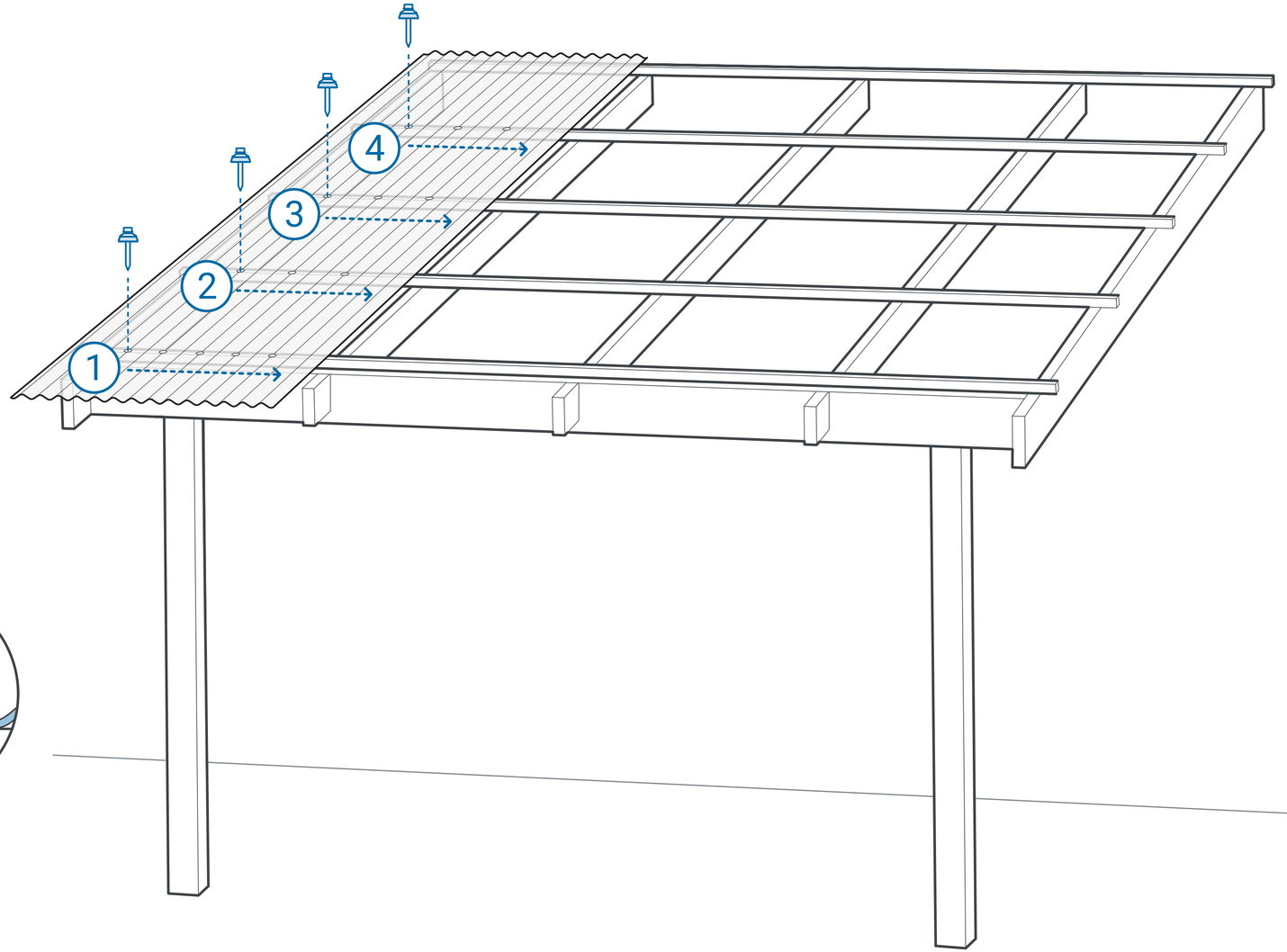
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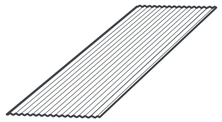




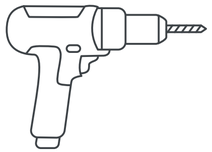


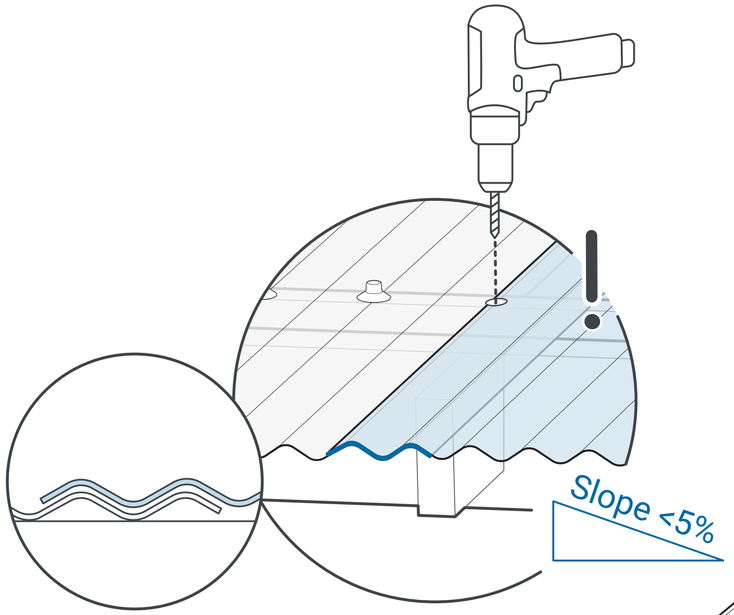


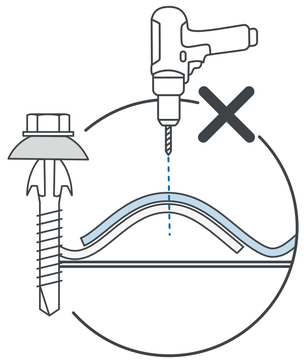
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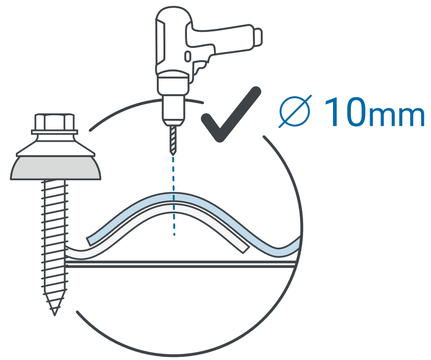


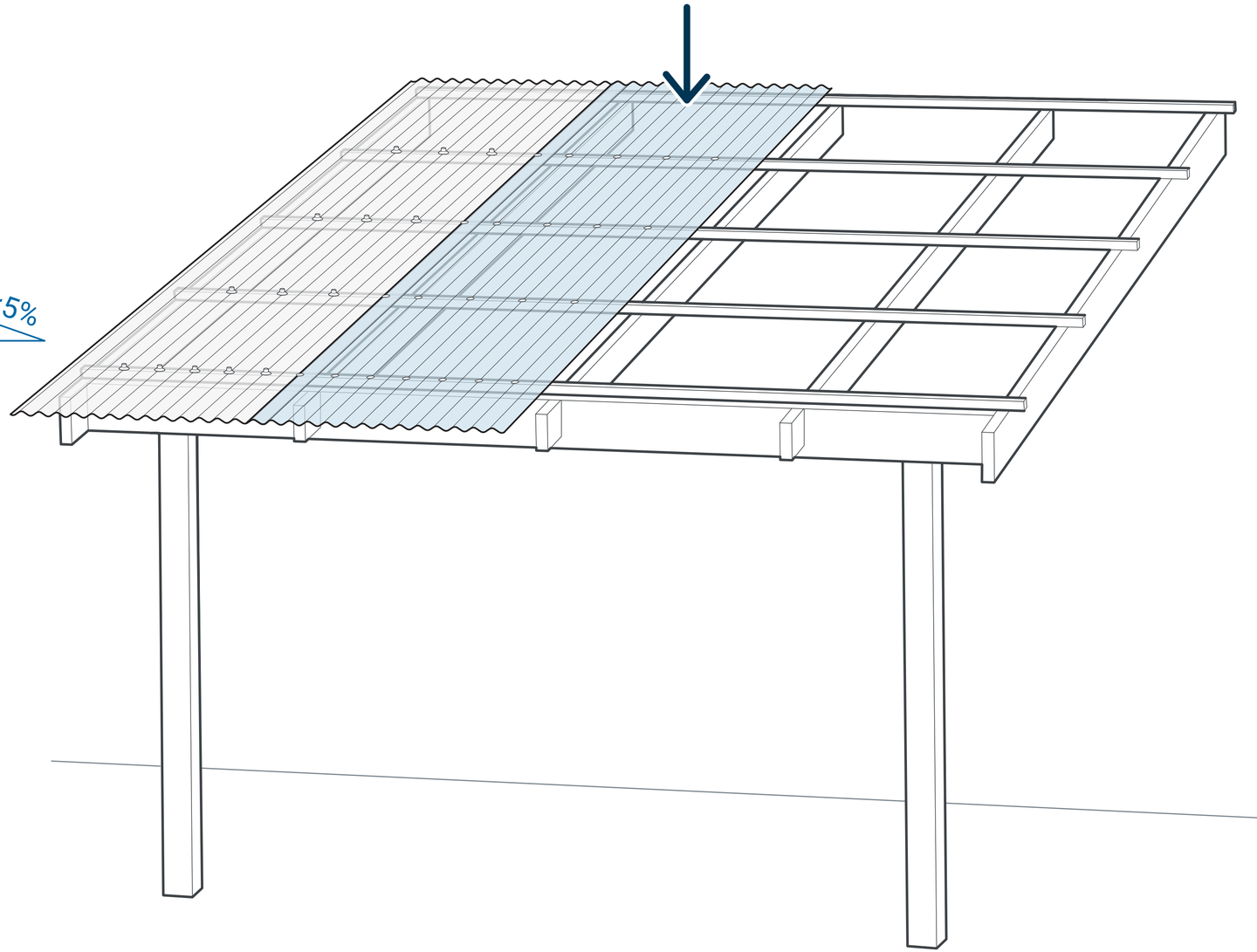
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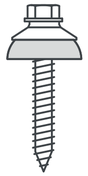


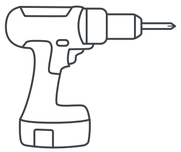


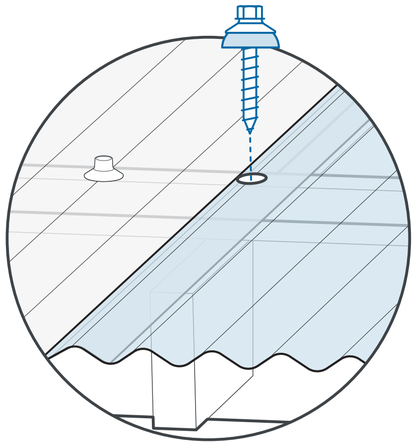


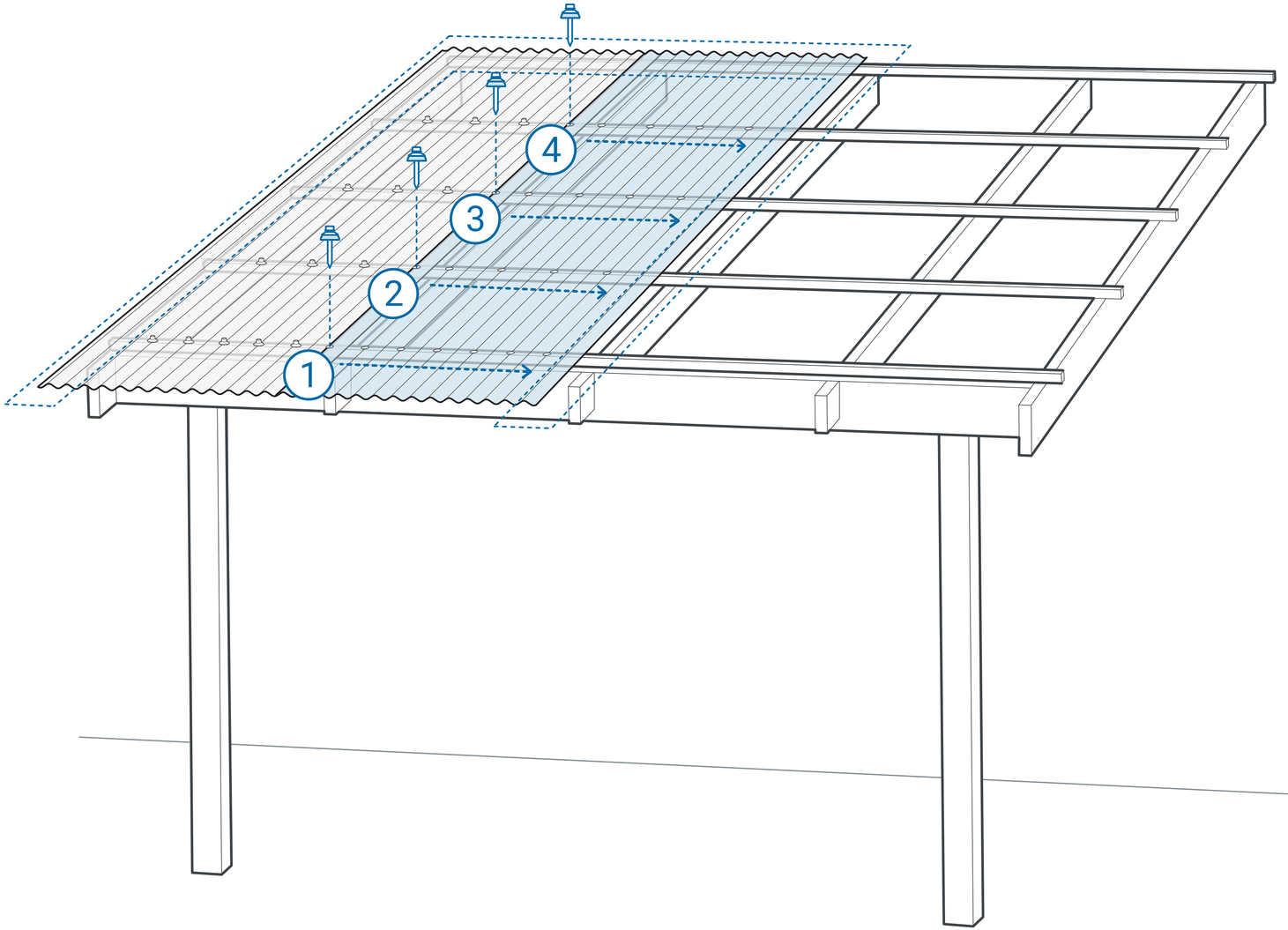


06

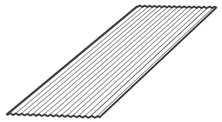


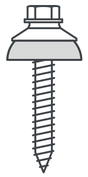


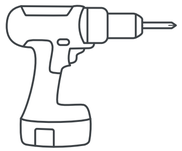


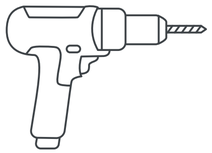


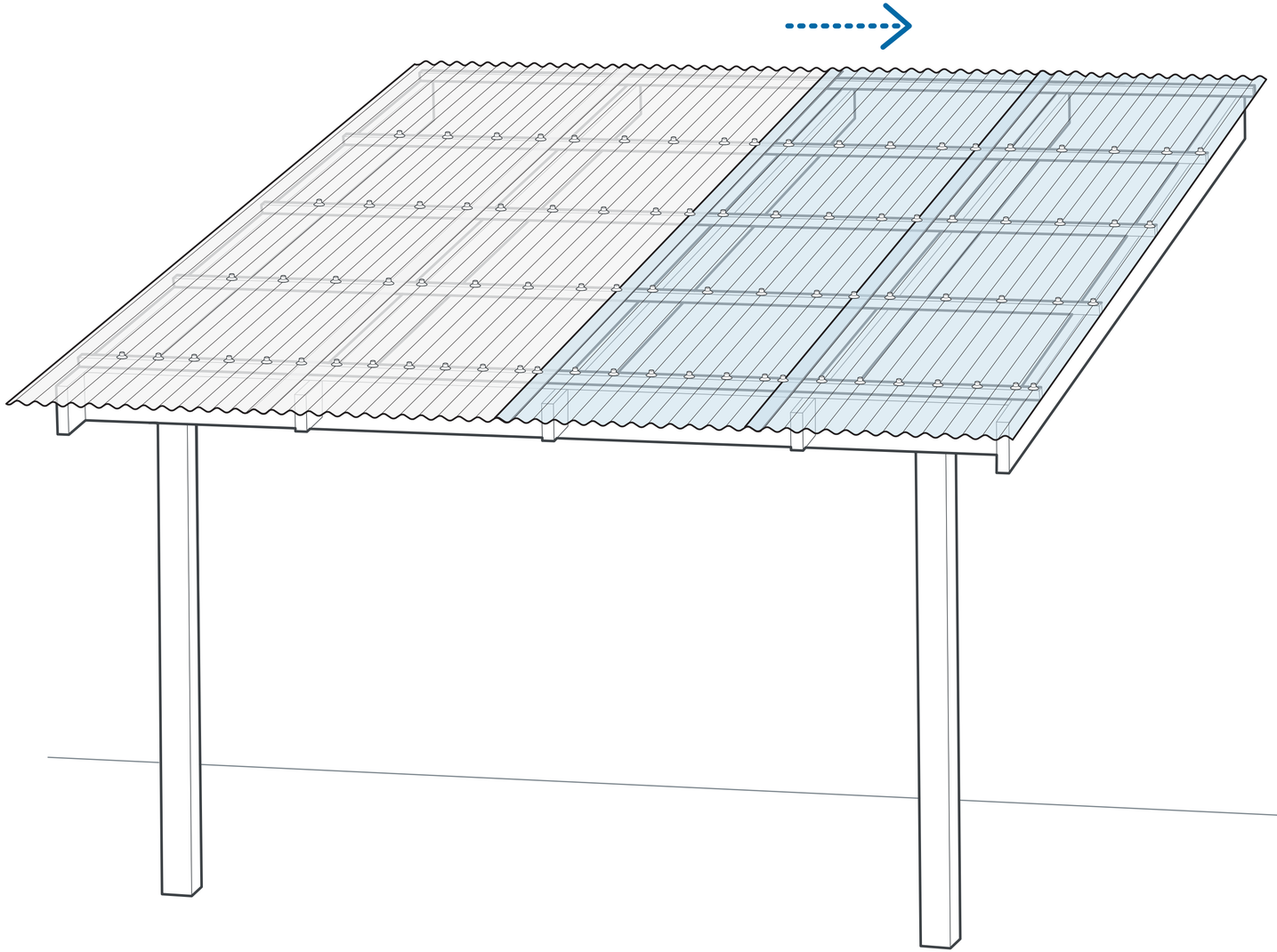
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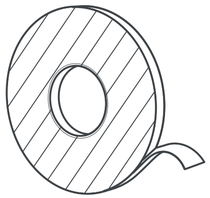


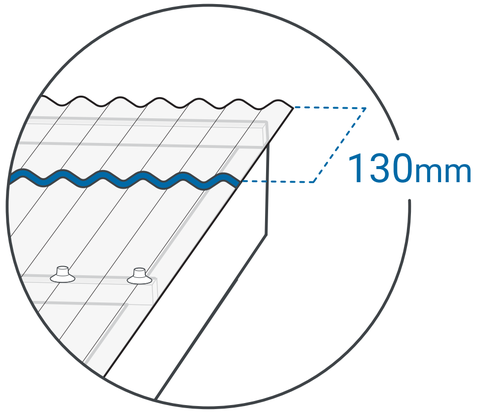


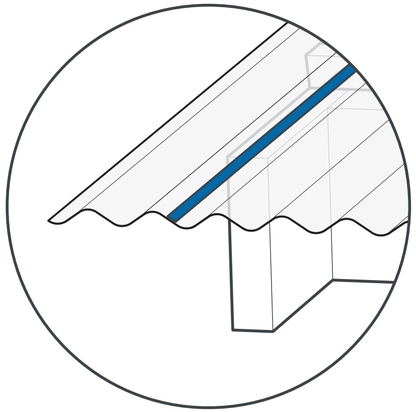


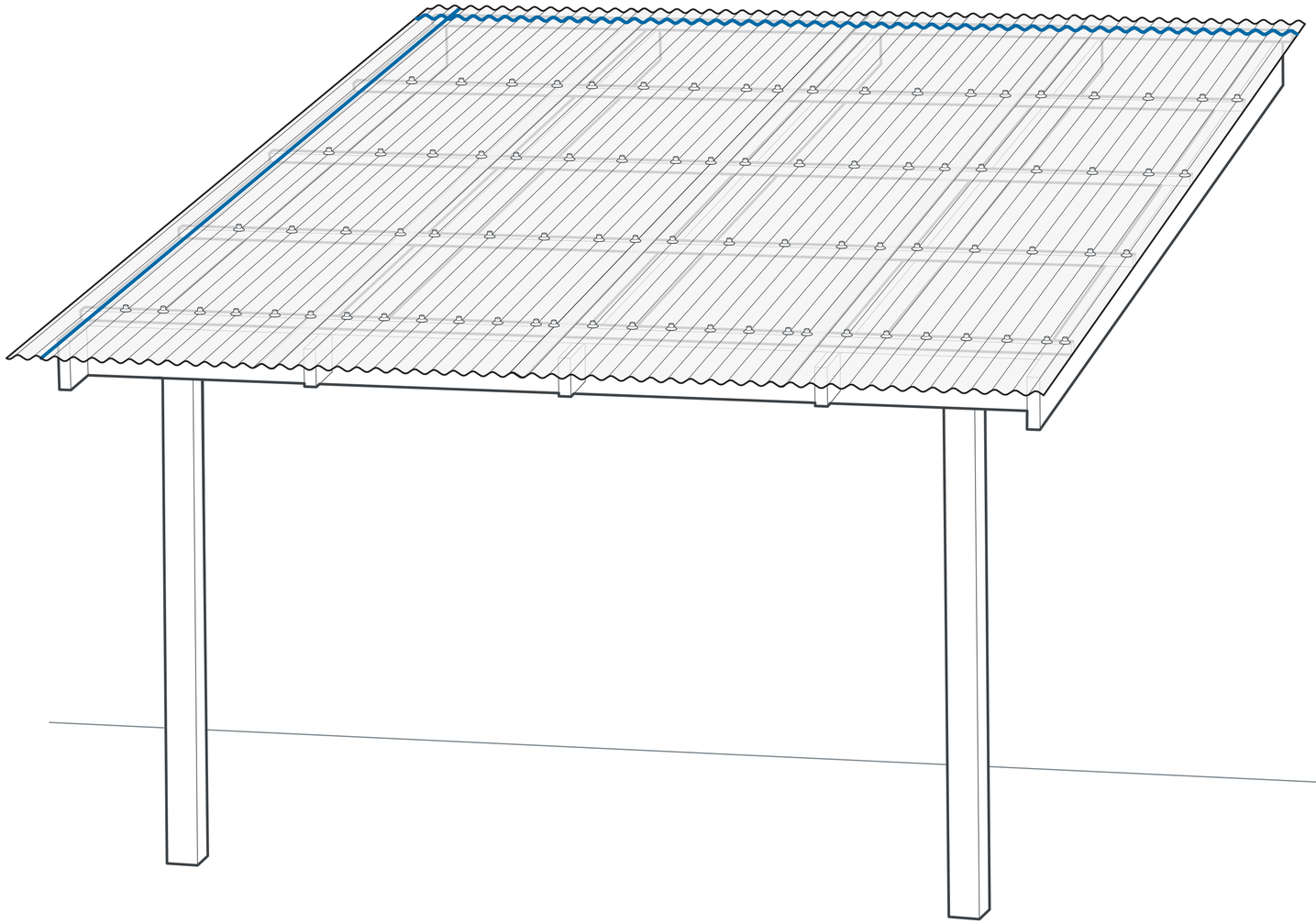


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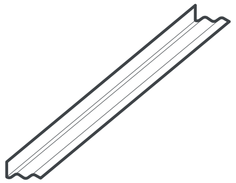


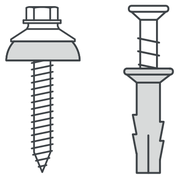


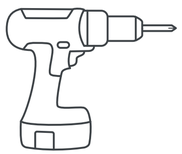


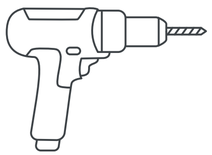


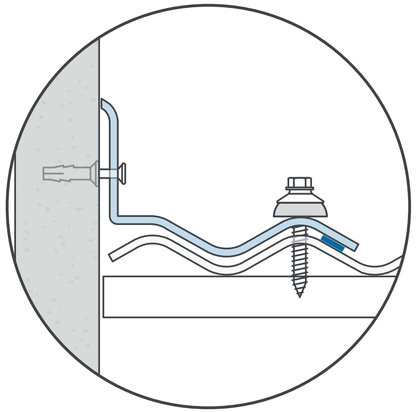
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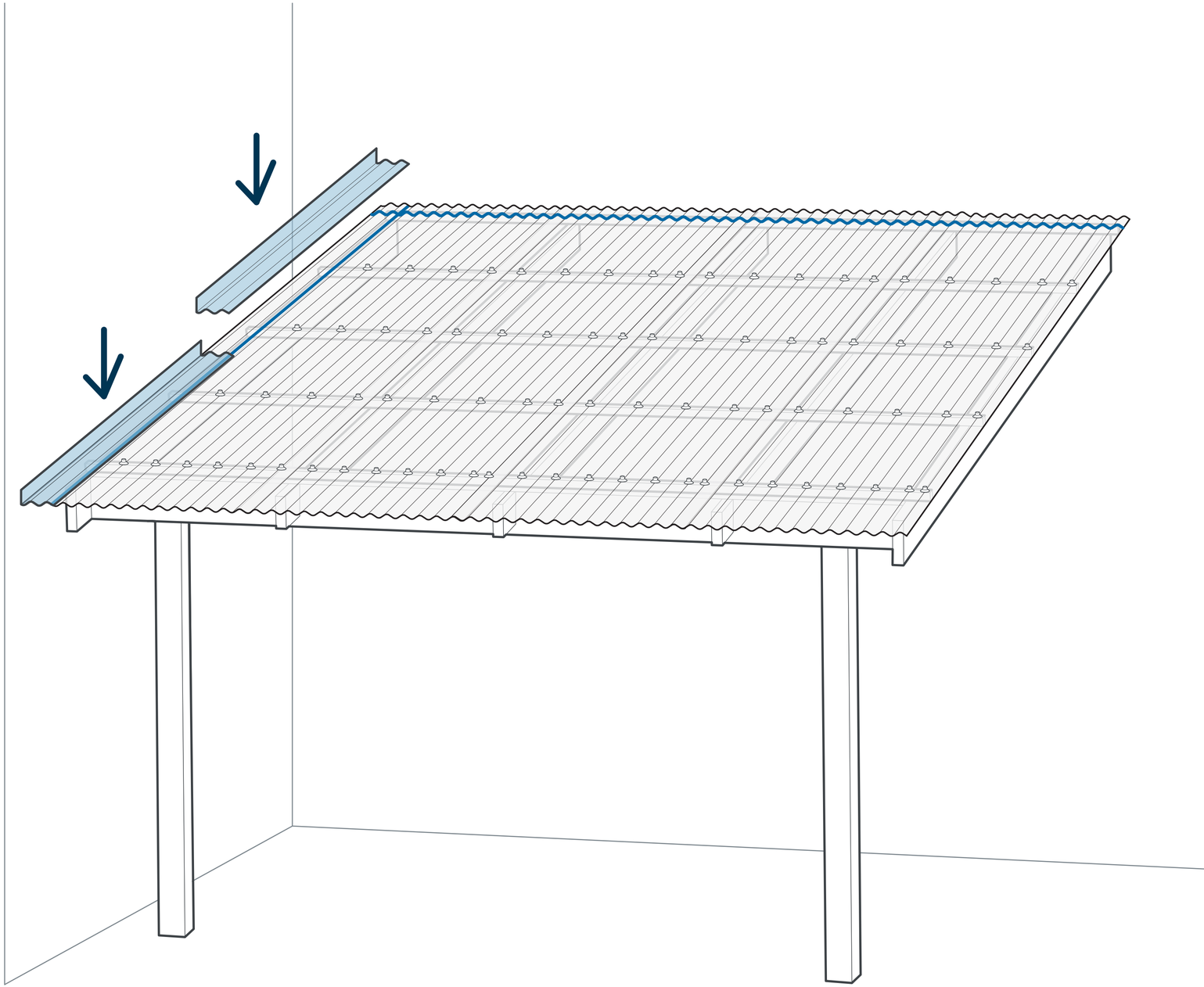




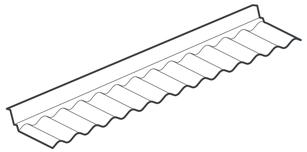


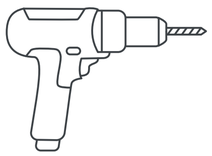


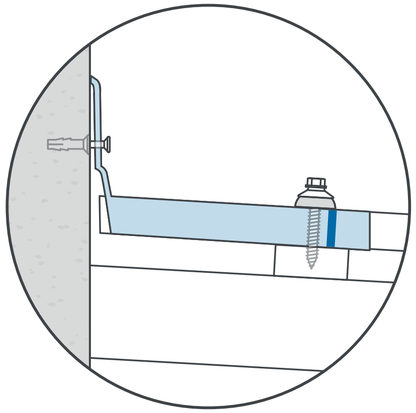


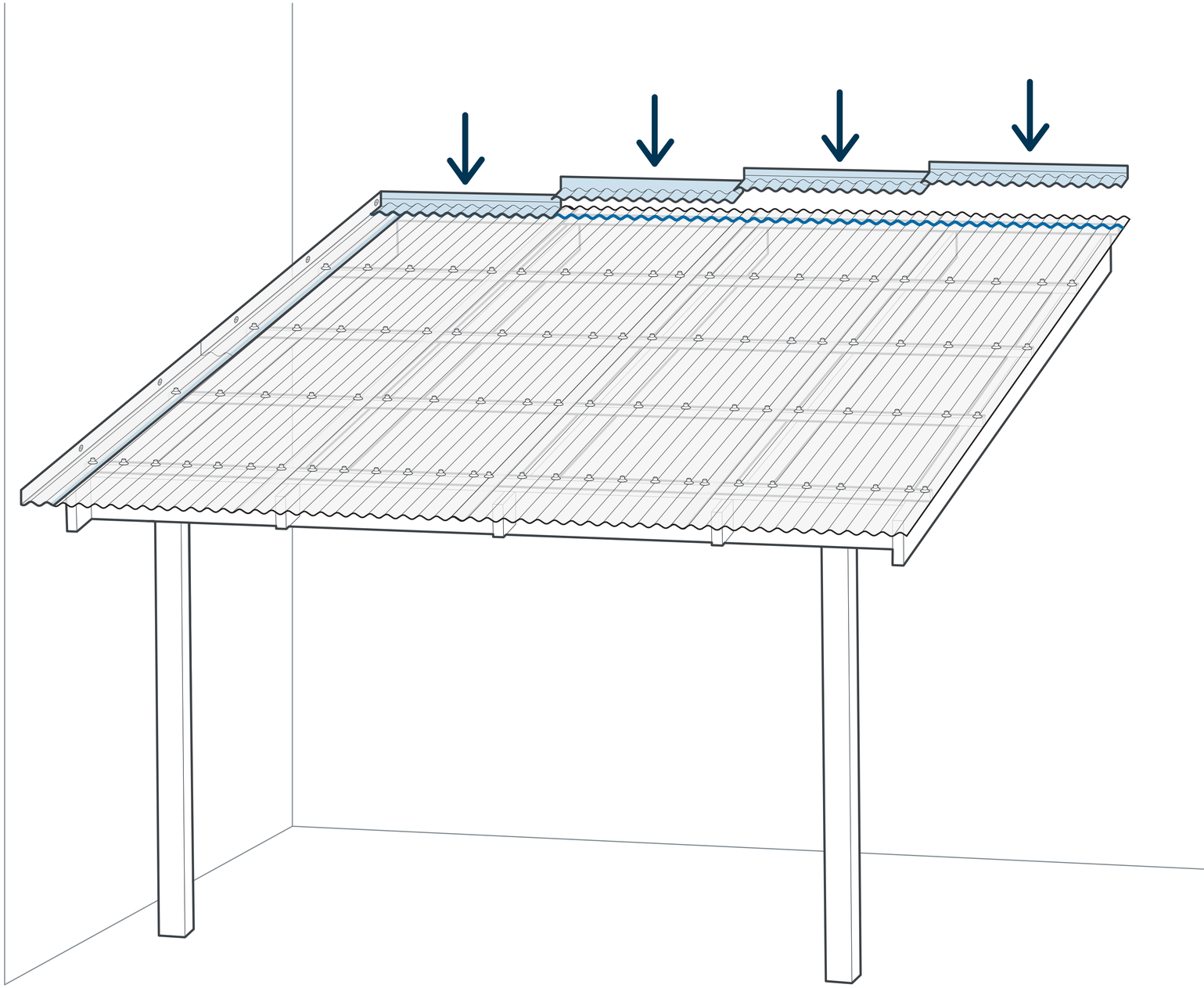


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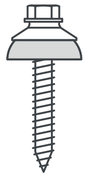


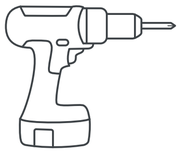


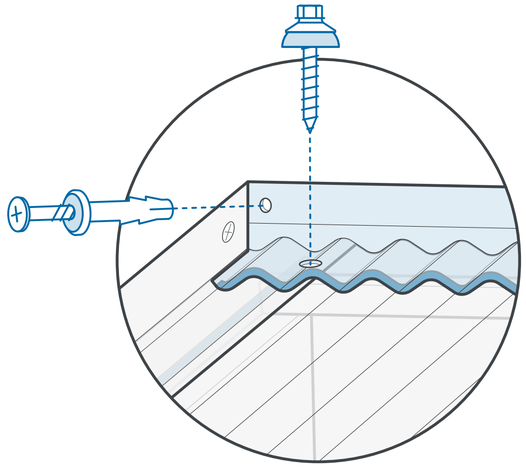


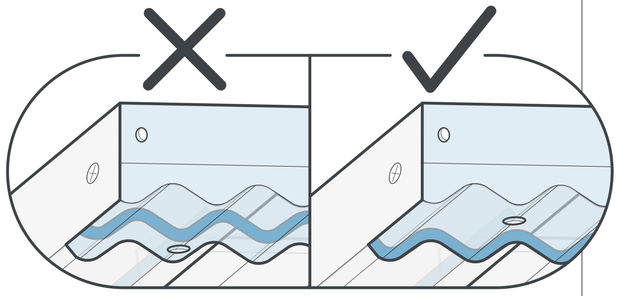


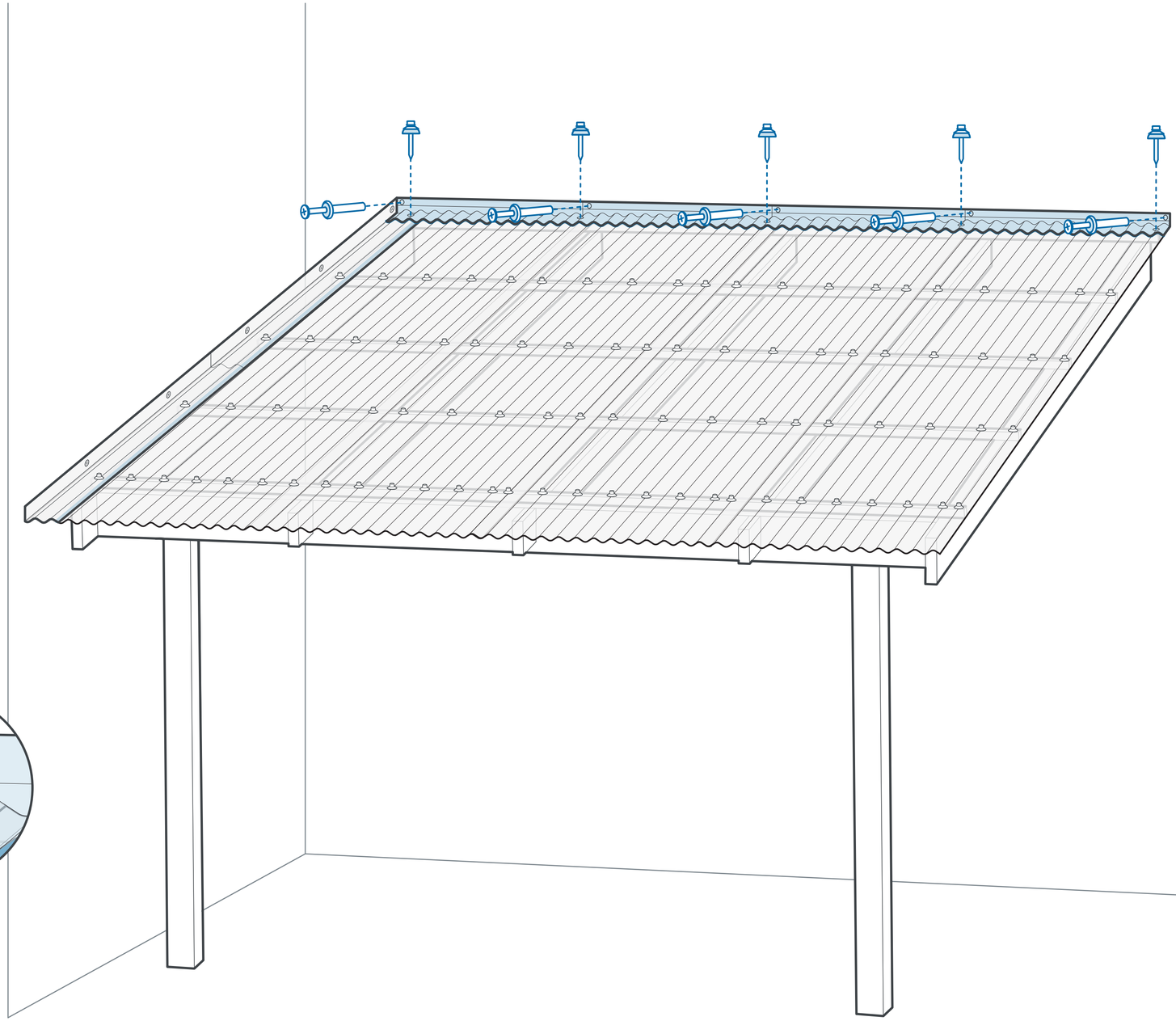
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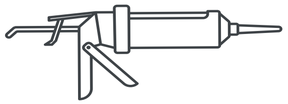








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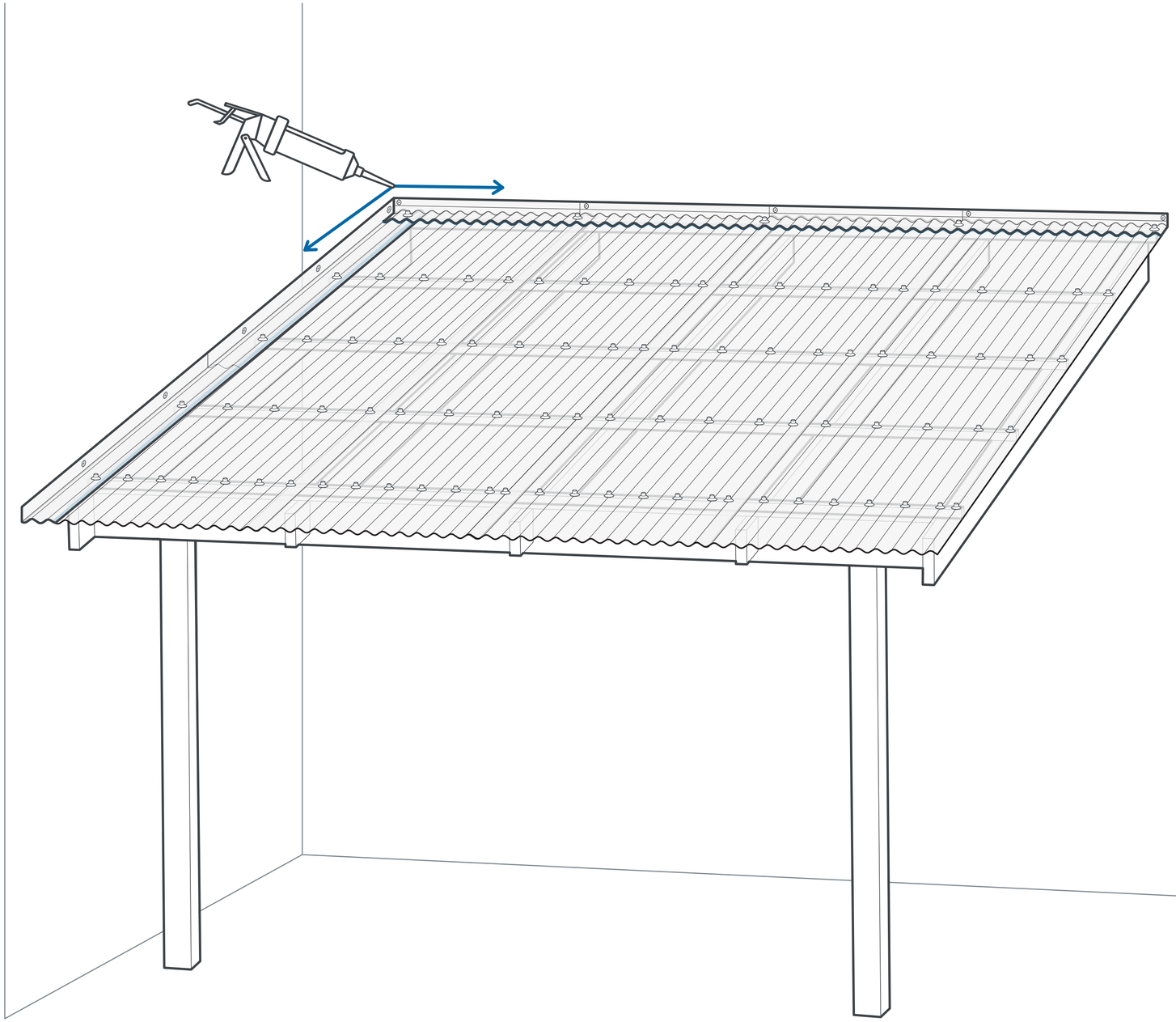


EN Use UV—resistant silicone suitable for polycarbonate

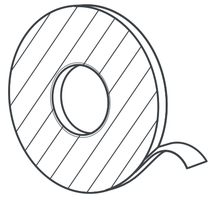
DE Verwenden Sie UV-beständiges Silikon, das für Polycarbonat geeignet ist

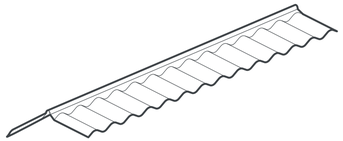
FR Utilisez du silicone résistant aux UV et adapté au polycarbonate

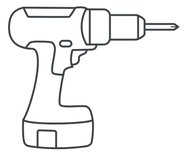
SP Utilice silicona resistente a los rayos UV y adecuada para policarbonato

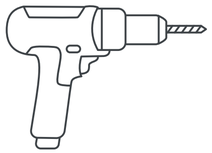


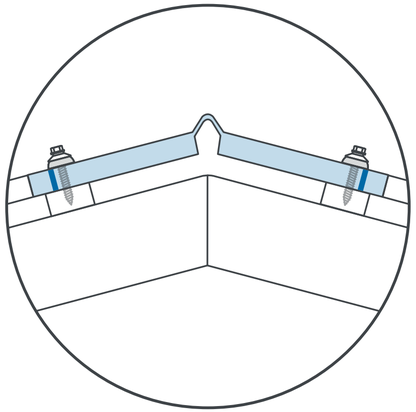
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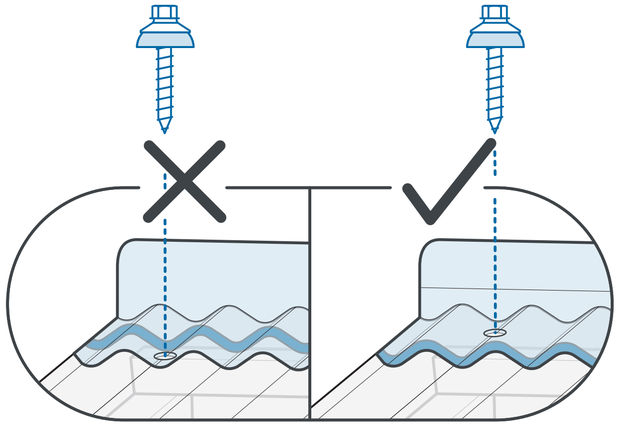


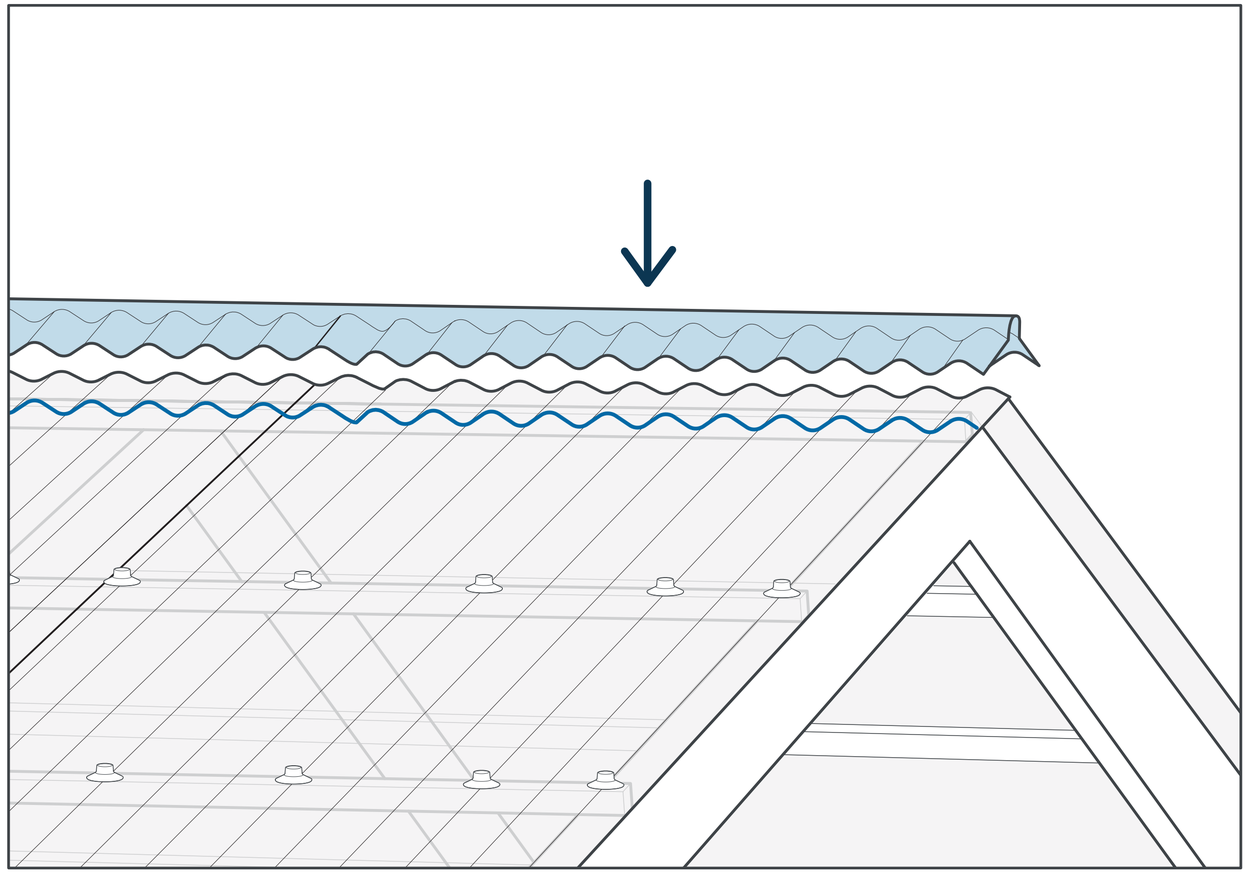












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