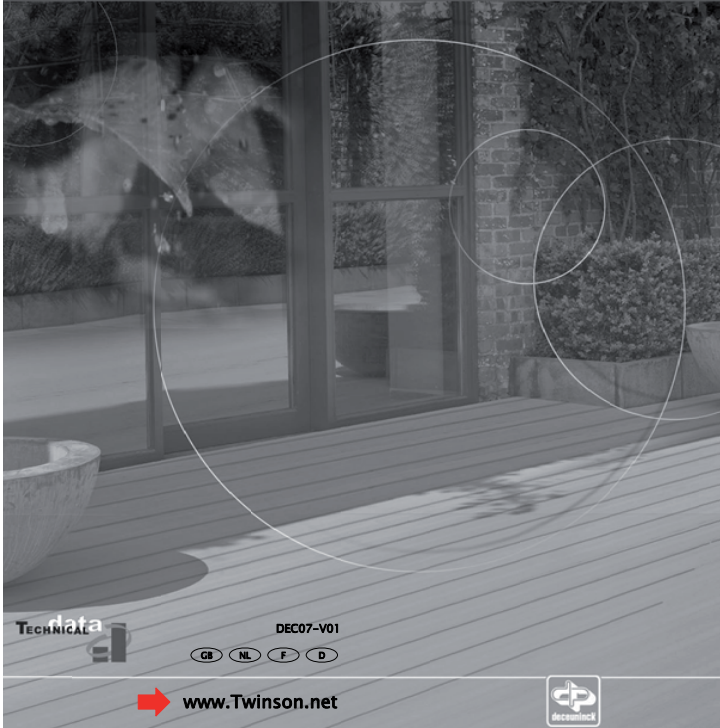


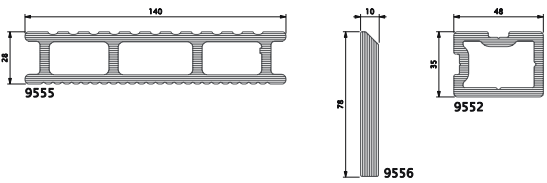
Technical Manual

O - TERRACE

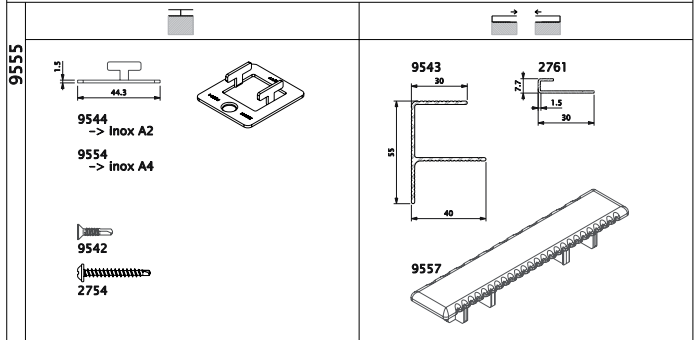


2

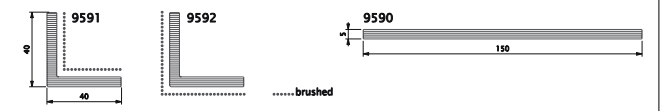
O-TERRACE



O-TERRACE



MULTIFUNCTIONAL PRODUCTS

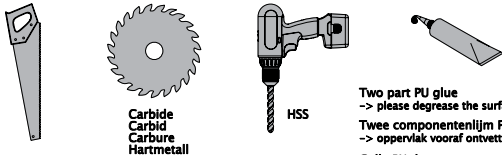


3

O - TERRACE

- GB** Maintenance and cleaning.
It is always better to remove marks as soon as possible, using water, mild cleaner and a sponge. In most cases, your O-Terrace deck can be cleaned with just high pressure cleaner combined, if necessary, with mild cleaning product. For foodmarks (ketchup, wine, soup, fruit juice, cola, coffee, tea,...) scrub well with diluted bleach solution, then rinse with large quantity of water.
O-Clean cleaner is appropriate for most of oily marks, butter, silicone and glue.
For more information, please contact your retailer or visit our website www.twinson.net
- NL** Onderhoud en reinigbaarheid
Het is raadzaam om vlekken van gelijk welke aard steeds zo snel mogelijk te verwijderen met water, een mild reinigingsproduct en een spons. In de meeste gevallen is je O-Terrace terras al proper met enkel een hogedrukreiniger eventueel in combinatie met een mild reinigingsproduct.
Voor voedselvlekken (ketchup, wijn, soep, fruitsap, cola, koffie, thee, ...) gebruik een verdunde bleekwateroplossing, goed schrobben en daarna overvloedig afspoeien met water.
O-Clean reinigingsproduct kan gebruikt worden voor de meeste olie-vlekken, boter, silicone en lijm.
Contacteer je verdeler voor meer informatie of surf naar onze website www.twinson.net
- F** Entretien et nettoyage
Il est toujours conseillé d'éliminer les taches de quelque nature que ce soit le plus rapidement possible avec de l'eau, un détergent doux et une éponge. Dans la plupart des cas, votre terrasse peut être nettoyée avec simplement un nettoyeur haute pression, éventuellement en combinaison avec un détergent doux.
Pour les taches d'alimentation (le ketchup, le vin, la soupe, le jus de fruits, le cola, le café, le thé, ...) frottez énergiquement avec de l'eau de javel diluée et rincez ensuite abondamment à l'eau.
Le détergent O-Clean peut être appliqué pour la plupart des taches huile, le beurre, la silicone et la colle.
Pour plus amples informations, veuillez contacter votre distributeur ou visitez notre site www.twinson.net
- D** Wartung und Reinigung
Es ist von Vorteil, Flecken so rasch wie möglich zu entfernen. Das kann mit Wasser, einem milden Reinigungsmittel und einem Schwamm geschehen. Ihre O-Terrace Terrasse kann in meisten Fällen nur mit einem Hochdruckreiniger, eventuell zusammen mit einem milden Reinigungsmittel, gereinigt werden.
Für Nahrungsflecken (Tomatensauce, Wein, Suppe, Fruchtsaft, Cola, Kaffee, Tee, ...) eine verdünnte Chlorwasserlösung verwenden, gut schrubben und dann ausgiebig mit Wasser abspülen.
O-Clean Reinigungsprodukt ist für die meisten Ölflecken, Butter, Silikon und Leim geeignet.
Für weitere Informationen, rufen Sie bitte Ihren Vertreter an oder besuchen Sie unsere Website www.twinson.net

Tools



Carbide
Carbid
Carbure
Hartmetall

HSS

Two part PU glue
-> please degrease the surface in advance
Twee componentenlijm PU
-> oppervlak vooraf onvetten
Colle PU deux composants
-> dégraissez la surface avant application
Zwei Komponenten PU Klebstoff
-> bitte die Oberfläche vorab entfetten

Installation



Stock in warehouse



Recommended safety equipment

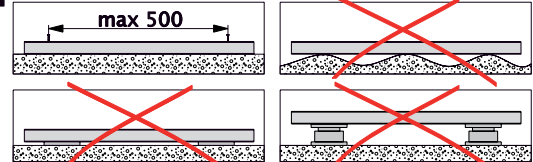
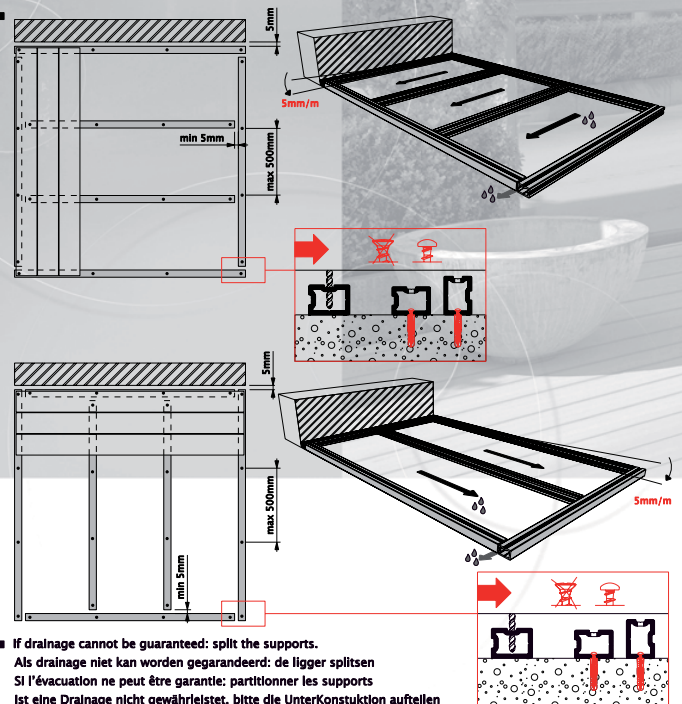


Acclimatize 24 hours before installation
24 uur voor installatie acclimatiseren
Acclimaté pendant 24h avant la pose
24 Stunden bevor Installation akklimatisieren

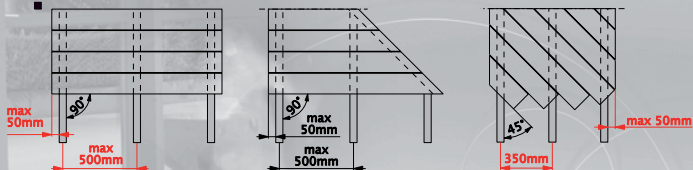
4

Preparation of installation

Option 1: with P9552



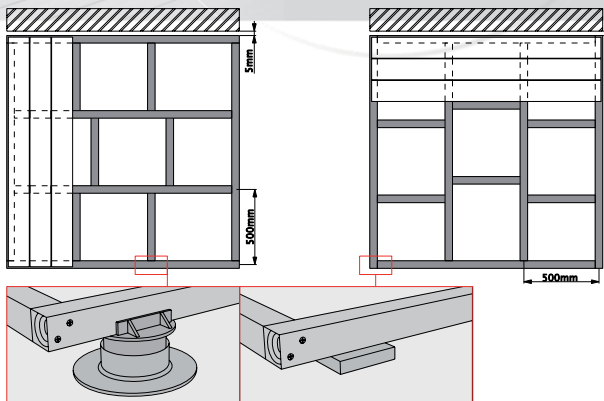
Preparation of installation



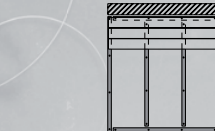
- ➔ **GB** Always use min. 3 pieces of p9552!
- ➔ **NL** Gebruik altijd min. 3 stuks P 9552!
- ➔ **F** Utilisez toujours au min. 3 pièces du P 9552!
- ➔ **D** Immer 3 Stück P 9552 verwenden!

Option 2: alternative structure

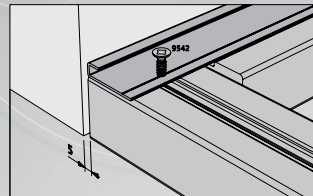
- ➔ **GB** For all applications where P9552 can't be fully supported, use a solid structure in other material (e.g. wood, metal, ...).
- ➔ **NL** Voor alle toepassingen waar P 9552 niet kan gebruikt worden, dient men een solide structuur in een ander materiaal te gebruiken (vb. hout, metaal, ...).
- ➔ **F** Pour toutes applications où l'on ne peut supporté le P 9552, utilisez une structure rigide dans un autre matériau (e.g. le bois, le métal, ...).
- ➔ **D** In alle Anwendungen bei denen P 9552 nicht verwendet werden kann, muss eine solide Unterkonstruktion aus einem anderen Werkstoff (Holz, Metal, ...) verwendet werden.



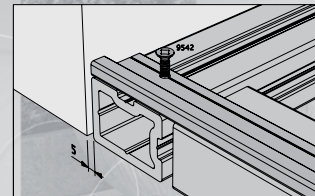
Start with P2761 - P9543



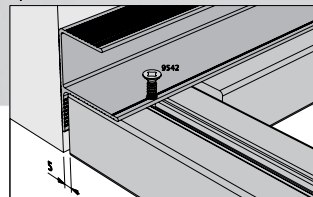
Option 1: with P2761



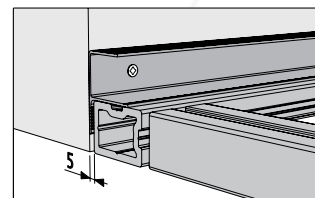
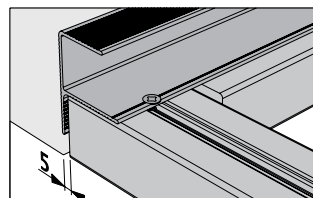
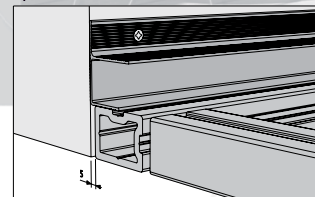
Option 1: with P2761



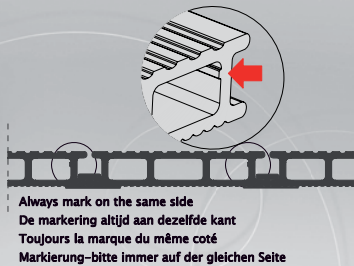
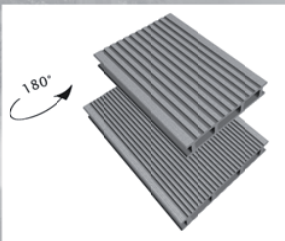
Option 2: with P9543



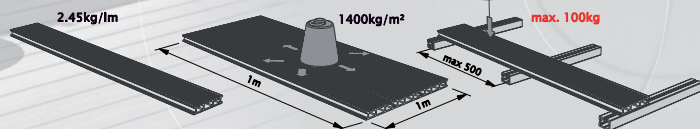
Option 2: with P9543



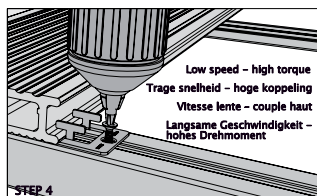
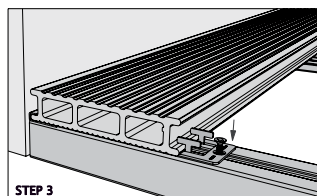
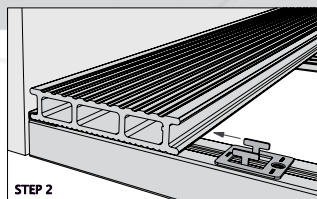
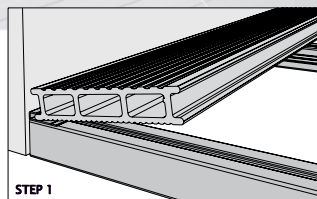
P9555: general guidelines



Always mark on the same side
De markering altijd aan dezelfde kant
Toujours la marque du même coté
Markierung-bitte immer auf der gleichen Seite

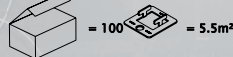


Assembly P9555:

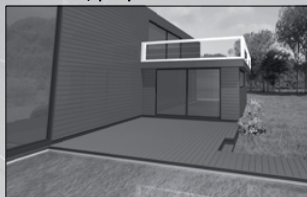


Low speed - high torque
Trage snelheid - hoge koppeling
Vitesse lente - couple haut
Langsame Geschwindigkeit - hohes Drehmoment

P9544/P9554



P9544 STANDARD USE
Stainless steel, quality A2

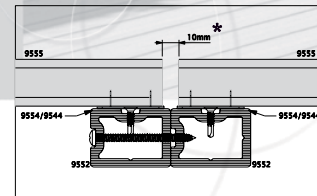
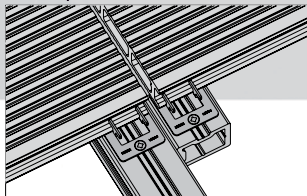


P9554 MARITIM USE
High quality stainless steel, quality A4

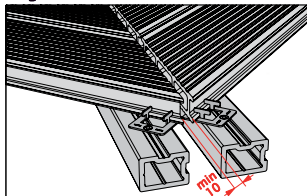


Crosscut joint

Add extra piece of P9552 and use 2 fasteners.



Angled connection: corner 90°



*

- ➔ **GB** See spacing rules page 9!
- ➔ **NL** Zie uitzettingsvoorschriften op pagina 9!
- ➔ **F** Voir règles de pose page 9!
- ➔ **D** Siehe Abstand Regeln Seite 9!

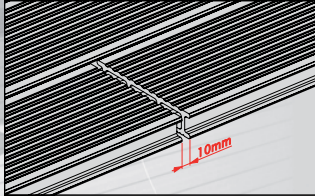
Dilatation P9555

Basic rule: 3mm per linear metre

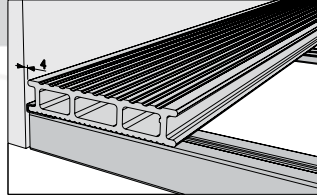
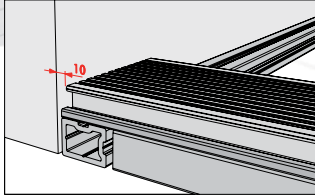
- Ⓐ If a dilatation of at least 3mm/m cannot be guaranteed then you need to subdivide the planks into different modules and/or use the P9543 profile.
- Ⓑ Als er geen uitzetting van tenminste 3mm/m kan gegarandeerd worden, dan moet je de planken in verschillende modules opdelen en/of P 9543 gebruiken
- Ⓒ Si une dilatation d'un minimum de 3mm/m ne peut être garantie, il faudra adapter les dimensions de vos planches et/ou utiliser le profilé P9543
- Ⓓ Wenn eine Ausdehnung von 3 mm/m nicht gewährleistet werden kann, müssen die Bretter in verschiedene Längen aufgeteilt werden und/oder muss P 9543 verwendet werden.

1. Between the planks

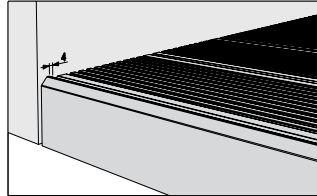
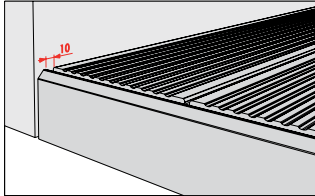
Linear: 10mm



2. Between wall and plank



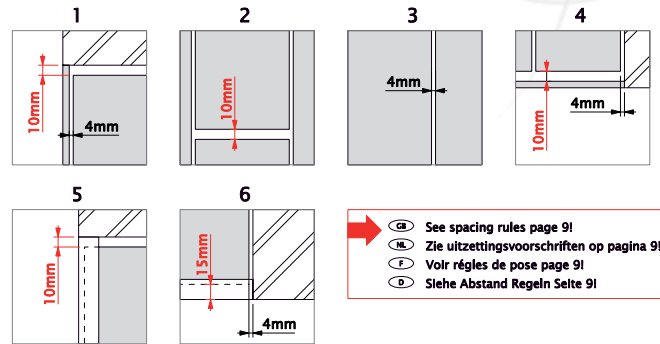
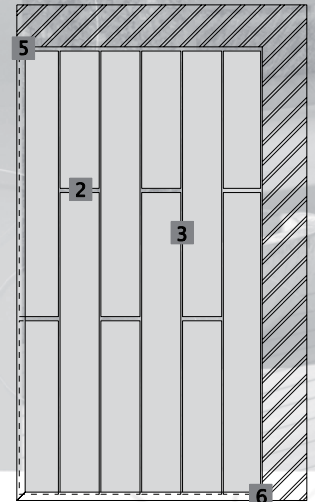
3. Between plank and plint



Expansion rules: overview

Option 1: end of terrace with P9556

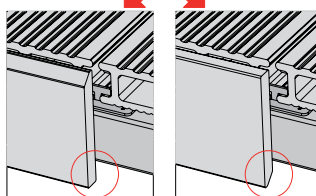
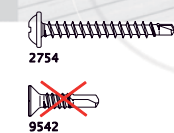
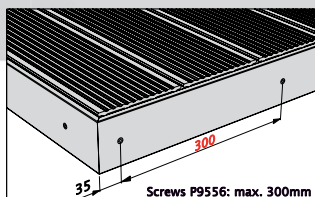
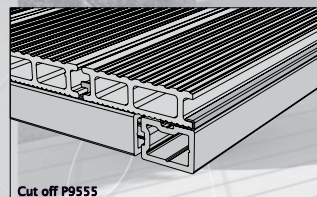
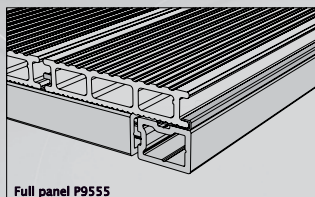
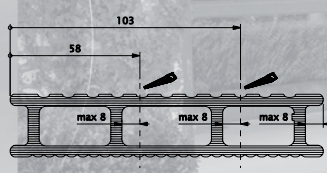
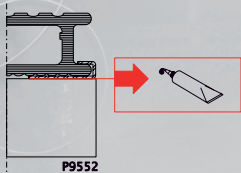
Option 2: end of terrace with P9543



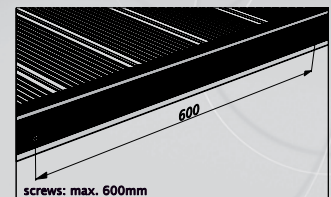
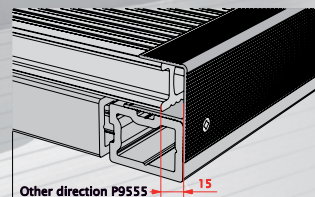
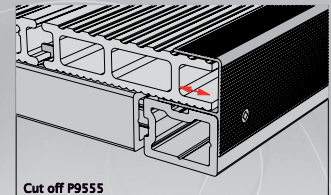
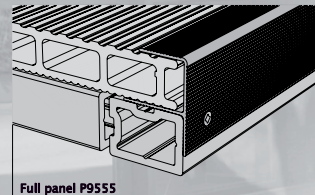
- Ⓐ See spacing rules page 9!
- Ⓑ Zie uitzettingsvoorschriften op pagina 9!
- Ⓒ Voir règles de pose page 9!
- Ⓓ Siehe Abstand Regeln Seite 9!

End of terrace: P2761 – P9543

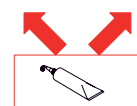
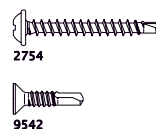
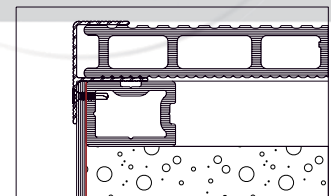
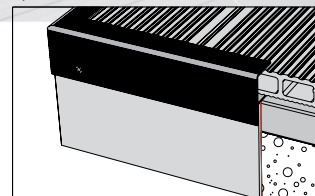
Option 1: with P2761 and P9556



Option 2: with P9543

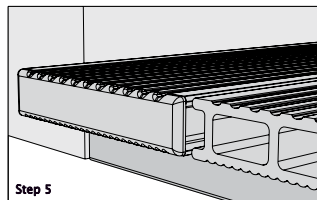
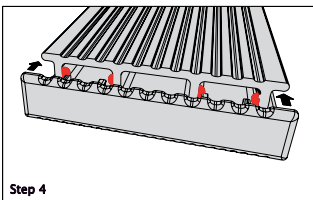
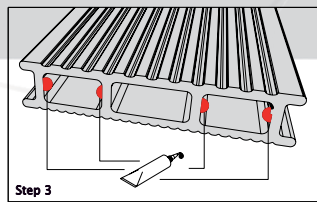
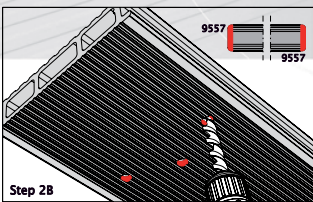
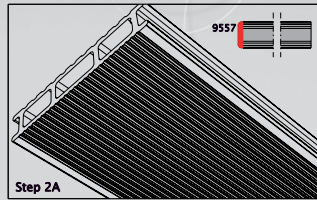
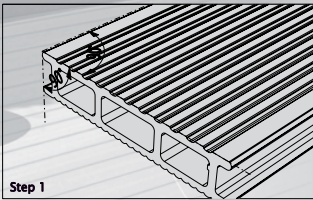
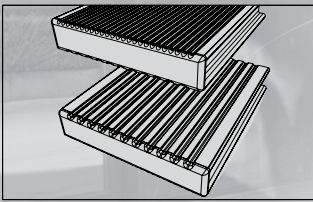


Option 3: with P9590



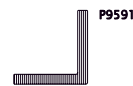
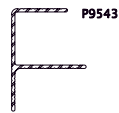
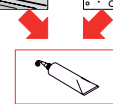
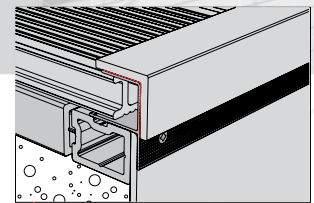
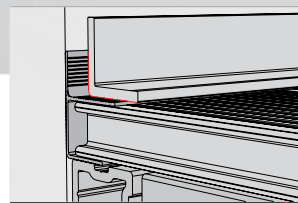
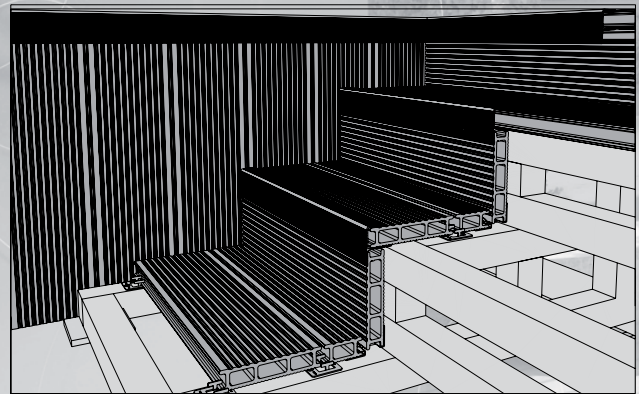
Finishing

Option 4: with P9557



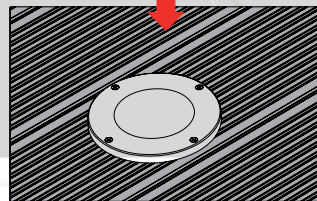
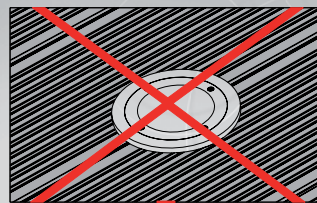
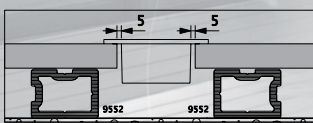
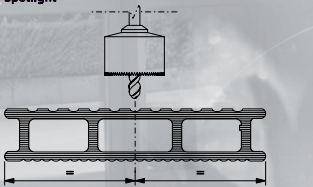
Example

Building detail: stair, alternative structure



Finishing detail

Spotlight



Replace a plank

