

CROWN DÉCOR PVT.LTD.

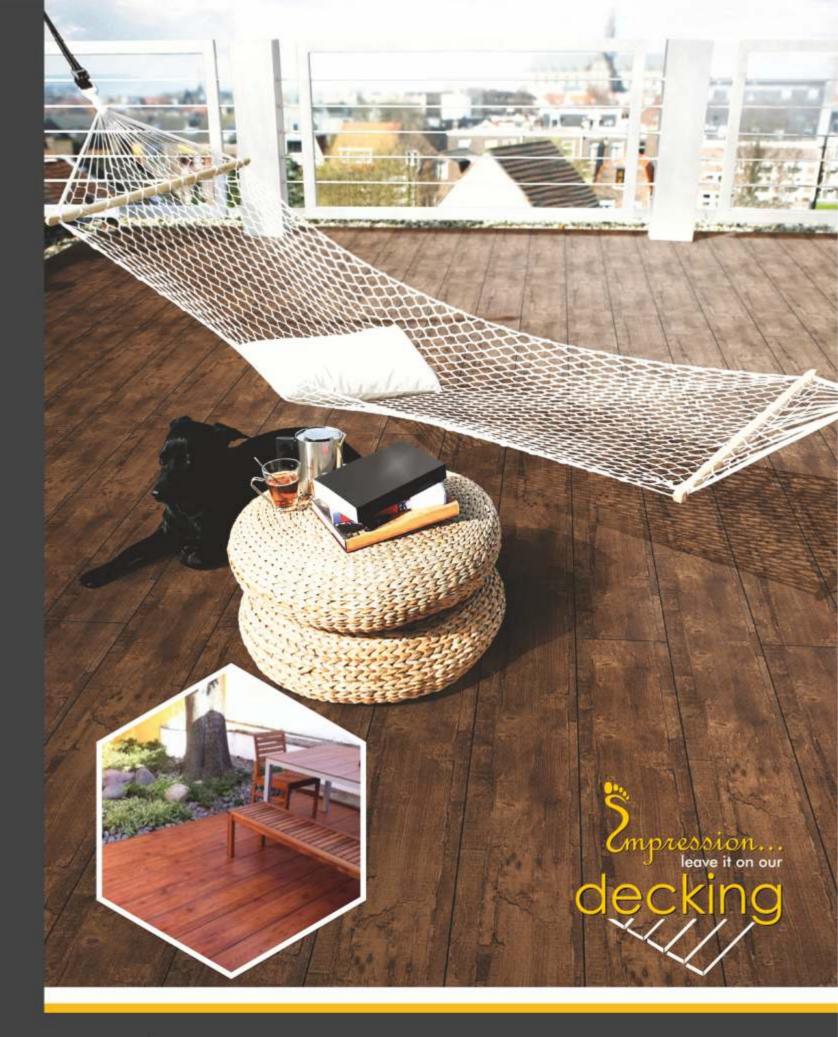
6 Patel Avenue, 1st Floor, S.G. Highway, Near Gurudwara, Ahmedabad - 380 059, Gujarat, India. Contact : +91 79 4001 7979

FACTORY

419/1, Radhe Industrial Estate, Tajpur Road, Dist. Ahmedabad Changodar - 382 213, Gujarat, India.

MARKETING OFFICE

2/A N Malayalay. 2nd Floor, 3 Woodburn Park, Kolkata - 700 020, India. Ph : +91 33 4066 0166, 2283 0166 E-mail : kanishka@royaletouche.com

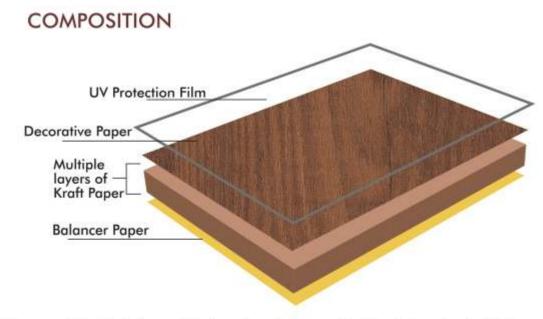








MANUFACTURING PROCESS

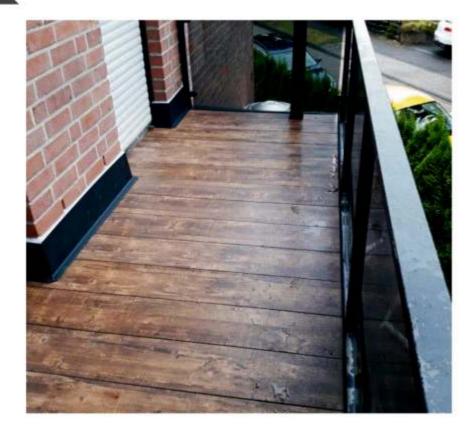


CrownXCL® compact laminate is a solid phenolic exterior panel with a textured anti-slip hexa-pattern surface. Impression decking is manufactured using thermosetting resins reinforced with cellulose fibre for added strength and durability.

An acrylic overlay provides UV protection and our panels are rigorously tested for durability in accordance with EN 438. The hexa-pattern surface texture makes it anti-slip, anti-skid, and frost resistant.

FEATURES and BENEFITS





CERTIFICATIONS

























INSTALLATION with ADHESIVE

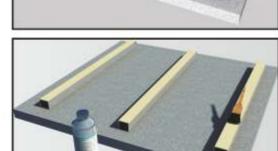
1. Substrate and Substructure Preparation:

The substrate should not be grass or soft landscaping and must be attached to a load bearing structure with a minimum distance of 25mm from the surface for ventilation. The substructure should have a downward slope of 1.5°.



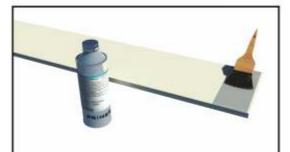
2. Cleaning:

The substructure must be thoroughly cleaned and free of any loose debris. We recommend that Dow Corning® R40 or R41 cleaner be used to remove dirt or any other contaminants from the surface prior to application of adhesives. Oily residues and dust will prevent a robust connection between the substructure and planks.



3. Primer Application:

Manually apply a thin, uniform layer of primer to the plank surface where adhesive will be applied. The recommended adhesive for use with Impression Decking is Dow Corning® 896 PanelFix.

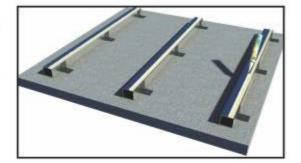


4. Plank Attachment:

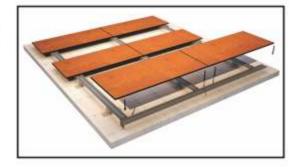
a. After cleaning and applying the primer, ensure that the surface is dry. Next, apply Dow Corning® 896 PanelFix tape (12mm x 3.2mm, black) length wise along the substructure, continuously. Do not remove protective backing from the tape until the floor boards are ready for application. Attaching the tape before the adhesive provides a template for the adhesive and also prevents the adhesive from bleeding into the visible joint.

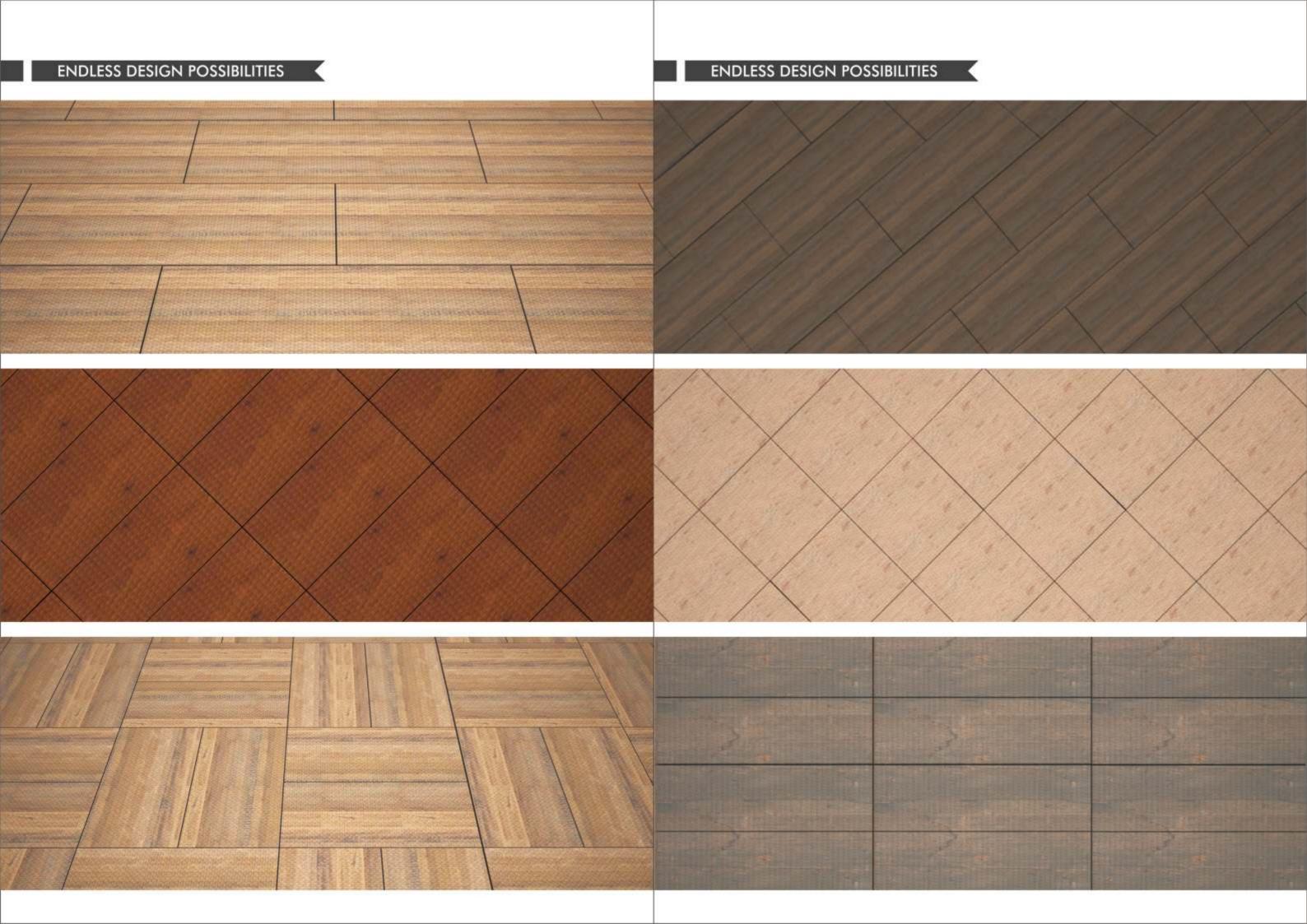


b. Apply the 896 PanelFix adhesive to the substructure and directly onto the panel. The adhesive should be applied continuously with a caulking gun (minimum 5mm from the tape). Extrude a wide bead of silicone to achieve the required joint dimension. Remove the protective layer from the tape after the adhesive application.



c. Position the floor board by gently pressing and adjusting it if necessary. Once aligned, apply pressure and ensure that the adhesive tape is in constant contact with the surfaces of the floor board and substructure.

























COLOUR RANGE











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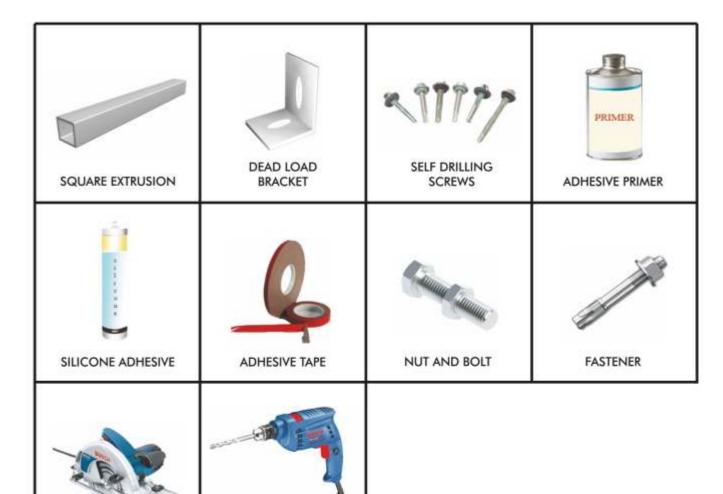








ACCESSORIES





CIRCULAR OR SKILL SAW



POWER DRILL





