

SHADOWC L A D

RELEASE OF SHADOWCLAD PRIMED NEW 'BEIGE'

Commencing May 2008, primed Shadowclad[®] Texture and Grooved will be supplied with a re-formulated beige primer replacing the current grey finish.

While this is only a colour change, beige is also suitable for application with film forming stains creating an authentic finish with less maintenance than penetrative stains that have been applied on Shadowclad Natural.

With UV resistance, beige provides a high resistance to face checking, extending the service life of the top coat.

Samples of primed Shadowclad in the new beige are available from Carter Holt Harvey.

BENEFITS OF SHADOWCLAD PRIMED NEW 'BEIGE'

Shadowclad is available with a specially formulated factory applied powder coat exterior primer. The powder coat is baked onto the rough sawn surface providing Shadowclad with exceptional resistance to the effects of sun and weather.

Unlike liquid primers, the powder coating process prepares the surface with a continuous film across all edges, over the shiplap and enrobes the surface fibres. The powder is then baked onto the surface of the panels, cross-linking and bonding to the wood surface until it is cured to an impervious continuous finish.



'Beige' powder primer applied to the surface of Shadowclad

PRODUCT UPDATE

Features of the powder coated Shadowclad surface include:

- High film build of 70 microns, which is 2 - 3 times the thickness of typical water based primed surfaces.
- 2. The continuous powder coated surface is water repellent and saves time and costs when top coated.
- 3. As there are no volatile organic compounds (VOCs) in the powder, Shadowclad is safe to handle and cut.
- 4. Pre-primed Shadowclad can be exposed for up to 3 months prior to top coating.
- 5. Suitable for film forming stains.
- 6. More authentic and accurate top coat colour reproduction.





Shadowclad Groove

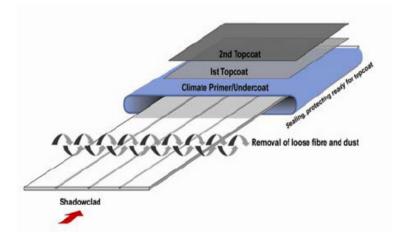
Shadowclad Texture

COATING SPECIFICATIONS

Colour: Beige

Gloss: Low Sheen

Appearance: Final appearance is subject to natural variation in face density, surface texture, blemish and tones



TESTING STANDARD	RESISTANCE TO:	RESULT	PASS
AS 1580.408.4	Top Coat adhesion after 1000 hrs of UV exposure	No removal	Good Adhesion
AS 1580.408.4	Primer adhesion to substrate	No removal	Good Adhesion
ASTM 653	UV exposure after 1000 hours	Colour retention	Good

PAINT RECOMMENDATIONS

For best results when painting on primed Shadowclad, use high quality paints such as Taubmans Sunproof Max Acrylic Low Sheen (D134) with a brush or roller.

Wood-mans Cladcoat film forming stains also provide outstanding UV resistance and protection against cracking and peeling.

Prior to painting, ensure that the surface is clean, dry and free from dust, oil and grease.

Spreading rates 14 m²/litre

Recoat Time: 2 hours

We recommend painting within 3 months of installation or external exposure. Sheets should be aired 5 days prior to painting to dissipate Light Organic Solvent Preservative (LOSP). For further information on paint recommendations contact:

Taubmans:

131686 or www.specif-i.com.au

10-year warranty will apply when prepared and painted in accordance with Taubman's paint specifications.

Wood-mans:

1300 139 669 or www.wood-mans.com.au

For further information on Shadowclad call 1800 335 293

www.chhwoodproducts.com.au

