

**Berger Jet Dry Aquatread Satin on New HardieDeck™
[Interior/Exterior]**













AU_SD12297

Description	
<p>The HardieDeck™ system combines specially machined 19mm thick fibre cement decking boards. HardieDeck™ needs to be coated with an exterior trafficable paint or sealer within 60 days.</p> <p>Berger Jet Dry Aquatread Satin is a high performance, foot trafficable, tintable, water based coating designed to transform the colour of exterior HardieDeck™ installations.</p> <p>Berger Jet Dry Aquatread Satin delivers a wide range of Dulux colour options to cater for individual designs on HardieDeck™ projects.</p> <p>Berger Jet Dry Aquatread Satin is extremely durable and withstands wear on decks, patios, balconies, walkways and pool surrounds.</p>	

Summary	
<p>On HardieDeck™ installations, Berger Jet Dry Aquatread Satin should be used as part of a system for optimum performance.</p> <p>In ALL exterior applications, and most interior applications of Berger Jet Dry Aquatread Satin, it is recommended that the HardieDeck™ be first primed using a generous coat (do not overspread) of Berger Jet Dry Stone and Paving Sealer Natural.</p> <p>The Berger Jet Dry Stone and Paving Sealer Natural has the ability to consolidate and secure the surface of the HardieDeck™, and ensure a strong surface for the Berger Jet Dry Aquatread Satin to bond onto.</p> <p>This can be very important in locations where the HardieDeck™ is likely to be subject to standing water (Pool surrounds and uncovered decks, balcony and patio areas) or subject to high impact and scuffing (e.g. areas where tables and chairs are used.)</p> <p>In locations where surface water is likely to be present (Pool surrounds, pathways and uncovered decks, balcony and patio areas) it is recommended that Berger Jet Dry True Grip Clear be added to the coating, to provide wet slip resistance to the Berger Jet Dry Aquatread Satin.</p>	

Substrate And Substrate Preparation	
Substrate Notes:	<p>The HardieDeck™ system combines specially machined 19 mm thick fibre cement decking boards. HardieDeck™ needs to be coated with an exterior trafficable paint or sealer within 60 days.</p> <p>HardieDeck™ boards are manufactured from wood pulp, sand and cement, the boards are sold uncoated and need to be painted with a suitable paving paint, sealer or stain.</p>
Substrate Preparation Notes:	<p>ASSESS SUITABILITY Ensure that the HardieDeck™ boards are installed as per the manufacturers current installation/fixing manuals. Timber framing must comply with AS 1684 National Framing Code (current edition) and metal framing must comply with AS 3623 Domestic Framing Code (current edition).</p> <p>REMOVE CONTAMINANTS Ensure that the surface is clean, sound, dry and free of any dust, dirt, mould, fungus, grease or other contaminants. Remove dust with a stiff broom or as appropriate. Treat mould if present, ensure that the substrate is completely dry prior to coating.</p> <p>PRIMING PREPARATION FOR BERGER WATERBASED TOPCOAT PRODUCTS Apply one generous coat (i.e. do not over spread) Berger Jet Dry Stone and Paving Sealer Natural</p> <p>PRIMING PREPARATION FOR BERGER SOLVENT BASED TOPCOAT PRODUCTS Apply one coat of Dulux Precision Sealer Binder</p>
Additional Notes:	<p>It is important to note that priming of HardieDeck™ using Berger Jet Dry Stone and Paving Sealer Natural as a primer is highly recommended to ensure optimum performance, longevity and insurance against failure on exposure to standing water, high under floor humidity (low air flow), and the scuffing action of outdoor furniture and other mechanical forces on the coated HardieDeck™.</p> <p>In most exterior areas where standing water or wet surfaces may occur it is recommended that Berger Jet Dry True Grip Clear be added to provide wet slip resistance to the Berger Jet Dry Aquatread Satin.</p>

Coating System Summary	
1st Coat:	AU_DD02099: Berger Stone & Paving Sealer Natural
2nd Coat:	AUDD1163: Berger Jet Dry Aquatread Satin
3rd Coat:	AUDD1163: Berger Jet Dry Aquatread Satin
Please refer to the coating system details below	

Coating System			
Coat Type:	1st Coat	Datasheet:	AU_DD02099 Berger Stone & Paving Sealer Natural
Application Methods:	    Brush Roller Pad Other		
	Not recommended for air or airless spray. This product is highly alkaline and will etch onto glass and some painted surfaces causing a permanent blemish. Over spray from spray application may cause serious permanent aesthetic damage to surrounding surfaces and objects.		
	When applying by brush roller or pad coating methods protect metal, glass and painted surfaces from splashes and spills during the application. The same permanent aesthetic issues, as for overspray contamination, will arise from contact with Berger Jet Dry Stone and Paving Sealer Natural no matter how it comes in contact with a surface.		
	Theoretical Spread Rate *	Min	Max
		10	12
	Recoat Time **	20	7 days
			Recommended
			10
			1 hour
Coating Application Details:	This product is highly alkaline. DO NOT USE with equipment made from Aluminium or Zinc or other reactive metals. These products could suffer premature failure. USE only equipment made from Stainless Steel, Plastic, or Synthetic or Natural Fibres.		
	Stir thoroughly before use with a broad, flat paddle. Ensure that the surface has been prepared following the preparation instructions above.		
	Apply using either a brush, roller or pad.		
	Air and surface temperature must be above 10°C and below 35°C during application and drying. The surface should be clean and free of moisture, oil, grease, dust and other contaminants prior to painting. Surface preparation is critical to the serviceability of the coating.		
	Once the first coat has dried for a sufficient time (nominally a minimum of 1 hour) apply further coats of Berger Jet Dry Stone and Paving Sealer Natural to obtain the desired finish, or overcoat with another Berger Jet Dry water based topcoat as is recommended for manufactured cementitious board like HardieDeck™.		
Coat Type:	2nd Coat	Datasheet:	AUDD1163 Berger Jet Dry Aquatread Satin
Application Methods:	    Air Spray Airless Spray Brush Roller		
	Theoretical Spread Rate *	Min	Max
		10	10
	Wet Film Per Coat (microns)	89	89
	Dry Film Per Coat (microns)	25	25
	Recoat Time **	2 Hours	Indefinite
Coating Application Details:	Apply using either a brush, roller or spray gun. Air and surface temperature must be above 10°C and below 30°C during application and drying. The surface should be clean and free of dust prior to painting. Surface preparation is critical to the serviceability of the coating. Stir thoroughly before use with a broad, flat paddle. Ensure surface has been thoroughly prepared following preparation instructions above. Once the area is clean and dry apply 2 coats of Berger Jet Dry AquaTread Satin to the surface.		
Coat Type:	3rd Coat	Datasheet:	AUDD1163 Berger Jet Dry Aquatread Satin
Application Methods:	    Air Spray Airless Spray Brush Roller		
	Theoretical Spread Rate *	Min	Max
		10	10
	Wet Film Per Coat (microns)	89	89
	Dry Film Per Coat (microns)	25	25
	Recoat Time **	2 Hours	Indefinite
Coating Application Details:	Once the first coat has dried, lightly sand the surface. Apply using either a brush, roller or spray gun. Air and surface temperature must be above 10°C and below 30°C during application and drying. Stir thoroughly before use with a broad, flat paddle. Ensure surface has been thoroughly prepared following preparation instructions above.		
Coating System Notes:	* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness. ** Recoat times are quotes for 25°C and 50% relative humidity, these may vary under different conditions.		

Images



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