

Decksafe[®] Advanced

The ultimate protective coating for decking



Watco Decksafe Advanced uses the latest polyaspartic resin technology for an exceptionally durable protective and anti slip decking coating. It has outstanding abrasion resistance and will resist chalking, fading, weathering and has exceptional resistance to UV. Watco Decksafe Advanced will also tolerate movement and vibration without cracking. It is tough enough for heavily used decks, such as pubs, schools, public boardwalks and marinas etc. Watco Decksafe Advanced has a Pendulum Test Value of 67 (wet).



Areas of use:

- Decking, including commercial and public access decks

Features:

- Helps protect and prolong the life of the decking
- Textured to create an anti slip finish
- PTV (wet) 67
- Will resist UV fading and discolouration
- Excellent resistance to chemical spillage
- Easy to apply with a short pile roller or brush
- Flexible to resist cracking
- Excellent abrasion resistance
- In dry conditions can be applied in temperatures ranging from minus 10°C to 30°C

Need help? Speak to the experts

Our dedicated and professional team are here to help you get the best results for your project. They will talk you through the preparation and application stages when using **Decksafe Advanced**.

Call our expert team on: **01483 418 418** (Weekdays 8:00am - 5:30pm. Saturday 9:00am - 12:00pm)



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1 Surface Preparation

Surfaces to be treated should be clean, dry and free from mould or any other surface contaminant (such as wax, grease or oil) as it could cause adhesion problems. Also, some pre-treated woods are sealed which can create adhesion problems. Splash on a small amount of water; if beading occurs the surface will need lightly sanding in order to create a key.

2 Mixing

Mix between 10°C - 25°C. Remove the three inner tins from the outer tin. Stir the liquid parts individually and pour into the large outer tin. Ensure that the tin contents are completely emptied by scraping the sides. Add the aggregate and mix the components together using a Watco mixing stick until an even blend/consistency is obtained. Do not mix more than one tin at a time, if a mixing blade and electric drill are used, also use a spatula to ensure that any unmixed material from the sides, corners and bottom of the tin is not missed. Do not dilute.

3 Application

The area should be dry with a floor temperature of between minus 10°C - 30°C. The viscosity will become somewhat thicker when applied at temperatures below 0°C and result in a slight loss of coverage. When mixed, a short pile roller should be used to work the product over the area. If the product is applied too thickly, problems can occur during curing.

4 Vocs

EU Limit for this product (cat. A/j): 500g/l (2010).
This product contains < 120g/l VOC.

5 Safety

All product labels provide general safety information. Material Safety Data Sheets are available.

6 Ordering

Available direct from Watco UK Limited and through agents worldwide. All Watco products are sold subject to the Company's Standard Conditions of Sale.

The Company and its representatives are often asked to comment on potential uses of Watco products which differ from those described in the Company's data sheets. Whilst in such cases the Company and its representatives will always try to offer helpful and constructive advice, the Company cannot be held responsible for the results of such uses unless they are specifically confirmed in writing by Watco.

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Specification

Composition	Polyaspartic resin based liquid and curing agent with aggregate.
Number of Components	3
Finish	Clear, anti slip, glossy finish.
Primer Required	No.
Usage Interior/ Exterior	Interior & exterior.
Application Tools	Short pile roller. Cut in with a brush.
Suitable For	Wooden decking, pontoons etc. (dry surfaces only)
Pack Size	2.5L
Coverage	Approximately 20m ² per coat. This can vary depending upon the porosity of the wood. When applying to a rough surface or in temperatures below 5°C, it is important that the product is worked out as it can become harder to apply.
Cleaning Tools	Use Watco Cleaning Solvent TH99 to remove splashes or cleaning tools before the Decksafe Advanced starts to cure.
Shelf Life	12 months in unopened containers.
Pot Life	25 - 30 minutes at 15°C. Higher temperatures will shorten the pot life.
Storage	Store at a temperature of between 10-25°C for at least 12 hours prior to use. Otherwise in a cool, dry place. Do not allow to freeze.
Safety	All product labels provide general safety information. Material Safety Data Sheets are available. Food products must be removed from the area during application and cure.

Curing Times

Curing Times	Recoatable	Light Traffic	Heavy Traffic	Full chemical resistance
-10°C	30 hours	36 hours	48 hours	7 days
0°C	16 hours	24 hours	36 hours	7 days
5°C	10 - 12 hours	18 hours	24 hours	7 days
20°C	4 - 5 hours	6 - 8 hours	12 hours	7 days

Times are dependent on site conditions but the above can be used as a guide.