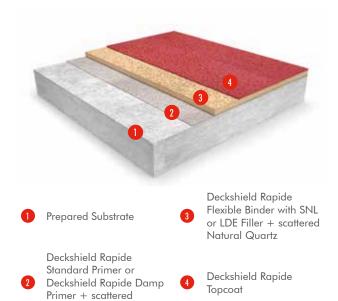


Deckshield Rapide ID (3-4mm)

A fast cure methyl methacrylate deck coating system for use on intermediate car park decks.



EN1504-2 / OS-8 compliant Tested to EN1504-2 test standards for the surface protection of concrete, in accordance with the test category OS-8

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REACTION TO FIRE		
EN 13501-1	C _{fl} -s1	
SLIP RESISTANCE		
UNE-EN 13036-4	Class III: >55 Wet Test	
BOND STRENGTH Measurement of Bond Strength by Pull-off		
EN 1542	>1.5 N/mm ²	
ABRASION RESISTANCE (Taber)		
UNE-EN ISO 5470-1	Weight loss <3000 mg	
IMPACT RESISTANCE		
UNE-EN ISO 6272-1	Class III: >24.5 Nm	
RESISTANCE TO SEVERE CHEMICAL ATTACK		
UNE-EN 13529 Group 3 & 10	No defects & reduction in Shore Hardness <50%	

SPEED OF CURE

Walk on	1 hour
Full Traffic & Chemical Cure	2-3 hours





Traffic Purple
(near RAL 4006)Traffic Orange
(near RAL 2009)

The applied colours may differ from the examples shown. For a full colour chart and samples, contact your local Tremco CPG office.



Slip Resistant:

Natural Quartz

Positively textured anti-slip surface minimises slip and skid risks.



Fast Track Installtion:

Full traffic and chemical cure within 3 hours.



UV Light & Weather Resistant:

Colourfast, non-fading finish that withstands extreme weather conditions.



Noise Reduction:

Enhanced traction underfoot minimises unpleasant noise from tyre squeal.



Model Specification

System	Deckshield Rapide ID OS-8
Finish	Satin Matt

Preparatory work and application in accordance with manufacturer's instructions.

Products Included In This System

Primer	Deckshield Rapide Standard Primer or Deckshield Rapide Damp Primer @ 0.35 -0.5 kg/m ² Scattered with Quartz 0.3-0.8 mm @ 0.3 kg/m ²
Wearing Layer	Deckshield Rapide Flexible Binder @ 1.0 kg/m ² + SNL or LDE Filler @ 1.5 kg/m ² Scattered with Quartz 0.7-1.2 mm @ 4.0 kg/m ²
Topcoat:	Deckshield Rapide Topcoat @ 0.7 kg/m ² (applied in one or two coats)

Substrate Requirements

Concrete or screed substrate should be a minimum compressive strength of 25 N/mm² (and 1.5 N/mm² tensile strength tested by pull-off adhesion test on site).

For the use of Deckshield Rapide Standard Primer, substrate should be surface dry to 92% RH per BS8203 or 5.5% on Tramex scale. For Deckshield Rapide Damp Primer up to 97% RH per BS8203 or 6% on Tramex scale and free from laitence, dust and other contamination. The system is designed to cope with construction moisture but is not designed to resist hydrostatic water pressure.

In such circumstances external tanking or pressure relief, by e.g. directed drainage, must be provided to the structure.

Installation Service

The installation should be carried out by a Deckshield Rapide approved contractor with a documented quality assurance scheme. Obtain details of our approved contractors by contacting our customer service team or enquiring via our website www.flowcrete.eu.

Aftercare, Cleaning & Maintenance

Clean regularly using a single or double headed rotary scrubber drier in conjunction with a mildly alkaline detergent.

Environmental Considerations

The finished system is assessed as nonhazardous to health and the environment. The long service life and seamless surface reduce the need for repairs and maintenance. Environmental and health considerations are controlled during manufacture and application of the products by Tremco CPG staff and fully trained application teams.

Important Notes

Tremco CPG products are guaranteed against defective materials and manufacture and are sold subject to our standard 'Warranty, Terms and Conditions of Sale', copies of which can be obtained on request. Warranty does not cover suitability, fit for purpose or any consequential or related damages. Please review warranty in detail before installing the products.

Tremco CPG UK Ltd products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request. Any suggested practices or installation specifications for the composite floor or wall system (as opposed to individual product performance specifications) included in this communication (or any other) from Tremco CPG UK Ltd constitute potential options only and do not constitute nor replace professional advice in such regard. Tremco CPG UK Ltd recommends any customer seek independent advice from a qualified consultant prior to reaching any decision on design, installation or otherwise.

System Datasheet written for Tremco CPG UK Ltd. Please consult Technical Team in your own country region for specific details. [02/01/24, 01 UK]



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