

Project Details		
Project Name		
System Name	Flowfresh SRQ 6mm	

Architectural Specification

Flowfresh SRQ

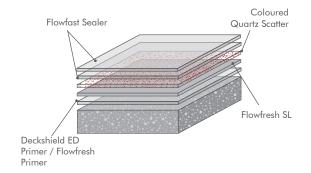
A moisture tolerant, durable, chemical resistant, hybrid resin-based flooring system with a decorative coloured quartz finish. ypically used for leisure areas that require additional moisture tolerance

Thickness	6mm		
Colour Choice			
Slip Resistance	P5 (Based on nominal 1mm sized Quartz Sand Aggregate)		
Fire Resistance AS/ISO 9239.1	CHF Value	≥11 kW/m²	
	Smoke Value	<4% (Mean)	
VOC Content ASTM D2369-10: 2015	< 140 g/L		
Antimicrobial	Polygiene®		
HACCP	HACCP International Certified		
Finish	Satin		
Curing *Top Coat	Full Chemical Cure 2-3 hrs @ 20°C		
Traffic *Top Coat	Vehicular Traffic 2-3 hrs @ 20°C		
Manufacturer	Tremco CPG Australia Pty Ltd		
Address	63 Radley Street		
Suburb	Virginia		
State / Post Code	QLD 4014		
Main Telephone	+61 7 3205 7115		
Main Email	australia@flowcrete.com		
Key Contact			

Products Included In This System

Layer 1	Deckshield ED Primer / Flowfresh Primer
Layer 2	Flowfresh SL
	Colour Quartz Scatter
Layer 3	Flowfast Sealer
Layer 4	Flowfast Sealer

System Design



Available Colours



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

Substrate Requirements

Concrete or screed substrate should be a minimum of 25 N/mm², free from laitance, dust and other contamination. Substrate should be dry to 95% RH as per ASTM F2170 (AS1884:2012). Slab on ground concrete must have an effective damp proof membrane in place.

Surface Preparation

Concrete should be finished by steel trowel. Surface preparation is to be completed by totally enclosed shot blasting or course diamond grinding. All cementitious laitance must be removed to expose a sound substrate and provide a dry, dust free, open textured surface. All hard to reach areas and areas around the perimeter must be prepared using hand held preparation equipment.

Any damaged areas must be repaired with Flowtex F1 mortar. Consult Flowcrete prior to using an alternative repair mortar. Any rough or uneven areas must be made smooth with Flowcoat SC (Universal Resin Base A, Universal Hardener B, Sand/Silica Flour). Consult Flowcrete prior to using an alternative epoxy scratch coat.

Cleaning

For specific cleaning and maintenance requirements, please consult our Technical Advisory team on **07 3205 7115** or email **australia@flowcrete.com**.

Important

This specification assumes a concrete compressive strength greater than 25 N/mm², application and curing temperatures of 5–35°C, the presence of an effective damp proof membrane below substrate and concrete moisture content less than 95% RH. If moisture content is above 95% RH, please contact Flowcrete Australia.

This specification must be read in conjunction with relevant product technical data sheets and the application of all materials is to be strictly in accordance with manufacturer's instructions.

Note

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