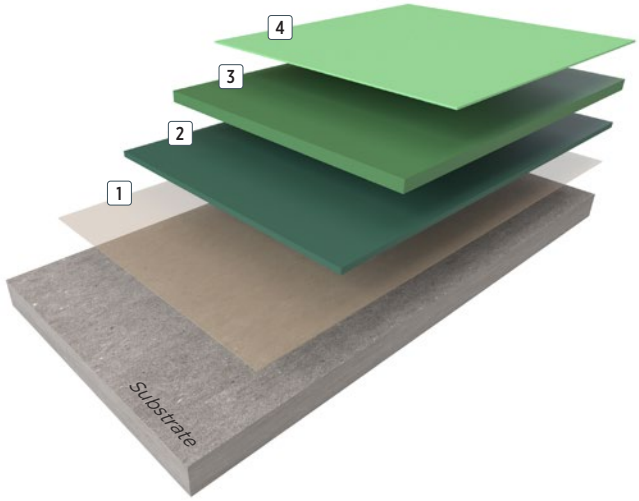
SOFTOP™ COMFORT SLR FLEX

SofTop Comfort SLR Flex is an elastomeric, self-levelling polyurethane resin floor system including a membrane to reduce impact sound and provide comfort underfoot. An aesthetically pleasing, easy to clean finish which is resilient and durable. Ideal for both commercial and light industrial applications.



4 Seal coat: **Resupen™ WB Coloured (matt or silk)**

3 Wearing layer: **SofTop SLR Flex**

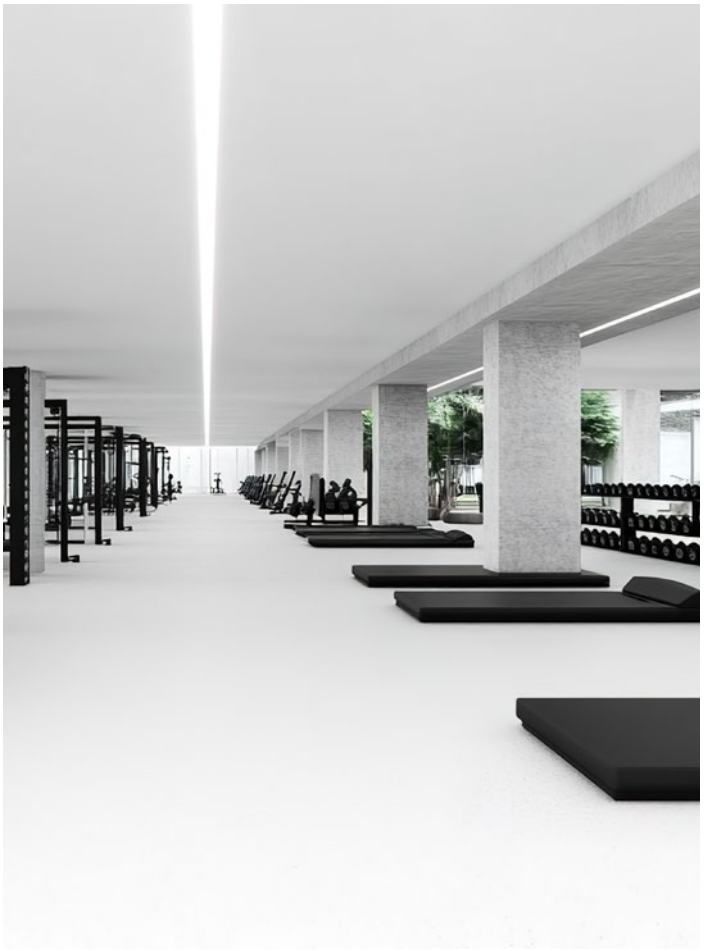
2 Membrane: **SofTop SD**

1 Primer: **Resuprime™ ST**

5 - 7mm

BENEFITS

- Impact sound reduction
- Comfort underfoot
- Seamless
- UV stable
- Matt or satin finish
- Smooth finish
- Sustainable - plant based formulation
- Resilient
- Hard wearing
- Hygienic
- Easy to clean
- Good chemical resistance
- Impermeable
- Elastomeric
- Low emission
- Low VOC



USES

- Healthcare facilities
- Education facilities
- Offices
- Atriums
- Reception areas
- Studios
- Pharmaceutical manufacturing
- Laboratories
- Commercial buildings
- Leisure facilities
- Dance studios
- Gymnasiums
- Operating theatres
- Light manufacturing
- Mezzanine floors

SOFTOP™ COMFORT SLR FLEX
SYSTEM GUIDE

FEATURED COLOURS

RAL 7035 | RAL 7038 | RAL 7040 | RAL 7042 | RAL 7043 | RAL 6002

RAL 5017 | RAL 1032 | RAL 3020 | RAL 3011 | RAL 9011 | RAL 9003

This reproduction approximates the actual colour. Factors such as the type of product, degree of gloss, texture, size and shape of area, lighting, heat, or method of application may cause colour variance. Substituting other manufacturers' colours may not be representative of our blends. Contact your Sherwin-Williams representative for details.

SYSTEM COMPOSITION

Coat	Product options	Theoretical consumption kg/m²	Application
Primer	Resuprime™ ST	0.30	Squeegee / roller
Membrane	SofTop SD	2.00 - 4.00	Trowel / spiked roller
Wearing layer	SofTop SLR Flex	2.90	Trowel / spiked roller
Seal coat	Resupen™ WB Coloured	0.12	Roller
Approximate thickness: 5 - 7mm			

TYPICAL CURE TIMES

Temperature	10°C	20°C	30°C
Foot traffic	24 - 36 hrs	12 - 16 hrs	8 -12 hrs
Full traffic	72 - 96 hrs	48 hrs	24 - 48 hrs
Full chemical cure	8 days	7 days	5 days

CHEMICAL RESISTANCE

Chemical	3 days exposure
Petrol	No change
Aviation Fuel	No change
Kerosene	No change
Toluene	No change
Ethanol	No change
Methanol	No change
Methyl Ethyl Ketone (MEK)	No change
Acetone	No change
Formaldehyde 40%	No change
Acetic Acid	No change

TYPICAL PHYSICAL PROPERTIES

Abrasion resistance	BS EN 13892 - 4:2002	130.60 mg (CS17)
Tensile strength	ISO 527-2	3.67 Mpa
Bond strength	BS EN 13892 - 8:2002	>3 N/mm² (Substrate failure)
Impact resistance	BS EN ISO 6272-1:2011	>4 Nm
Reaction to fire	BS EN 13501 - 1:2018	B_{FL} – s1
FeRFA category	5	

THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams High Performance Flooring delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe.

FIND YOUR LOCAL CONTACT

resinflooring.sherwin.eu

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