

FASTOP® SL45 SRA NL

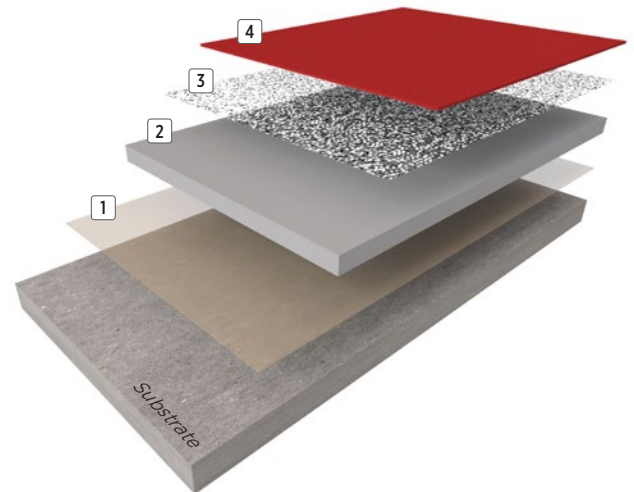
Fastop SL45 SRA NL comprises of a self-levelling, polyurethane cement screed broadcast with quartz sand and sealed with a highly chemical resistant seal coat. The system provides a uniform slip-resistant texture with resistance against aggressive chemicals, hot water and abrasion.

BENEFITS

- High chemical resistance
- Slip resistant texture
- Resistance to hot water
- Hard wearing
- Non dusting
- Impermeable and non-porous
- Can be applied to 7 day old concrete

USES

- Food and beverage manufacturing
- Breweries and distilleries
- Dairies
- Commercial kitchens
- Pharmaceutical processing
- Chemical plant processing
- Abattoirs and meat processing facilities
- Heavy duty plant and traffic areas
- Heavy manufacturing



- 4 Topcoat: **Resuflor® NL**
- 3 Aggregate: **0.3 - 0.8mm quartz sand**
- 2 Screed: **FasTop Multi SL45**
- 1 Primer (optional): **FasTop Multi Primer**

5 - 6mm



FEATURED COLOURS



Black



Marigold



Mid Grey

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/m ²	Application
Primer (optional)	FasTop Multi Primer	0.40	Roller
Screed	FasTop Multi SL45	8 - 10	Trowel / spiked roller
Broadcast	Quartz sand 0.3 - 0.8mm	2	Scatter
Topcoat	Resuflor™ NL	0.9	Squeegee / roller
Approximate thickness: 5 - 6mm			

CHEMICAL RESISTANCE

Chemical	7 days exposure
Aluminium Chloride 30%	No change
Aluminium sulfate 50%	No change
Citric Acid 40%	No change
Lactic Acid 5%	No change
Lard	No change
Corn Oil	No change
Aviation Fuel	No change
Kerosene	No change
Methyl Ethyl Ketone MEK	No change
Mineral Oil	No change

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.

TYPICAL CURE TIMES

Temperature	10°C	20°C	30°C
Foot traffic	15 hrs	5 hrs	3 hrs
Full traffic	36 hrs	12 hrs	6 hrs
Full chemical cure	8 days	5 - 7 days	5 days

TYPICAL PHYSICAL PROPERTIES

Hardness at 24 hours, Shore D	BS ISO 7619 - 1:2010	80
Abrasion resistance	BS EN 13892 - 4:2002	AR 0.5
Compressive strength	BS EN 13892 - 2:2002	54 MPa
Tensile strength	BS EN 13892 - 2:2002	7 N/mm ²
Flexural strength	BS 6319 - 7:1985	14 N/mm ²
Bond strength	BS EN 13892 - 8:2002	>3 N/mm ²
Impact resistance	BS EN 1504 - 2:2004	Class II
Temperature resistance	Temperatures up to 80°C at 5mm	
Chemical resistance	Excellent	
Reaction to fire	BS EN 13501 - 1:2018	B _{fl} - s1

FIND YOUR
LOCAL CONTACT

