

FASTOP® SL23

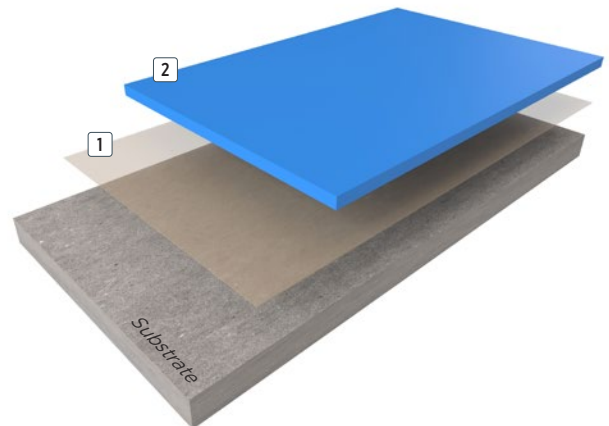
FasTop SL23 is a polyurethane cement, self-levelling, resin floor system which provides a durable finish with excellent resistance against chemical attack, hot water and abrasion. **FasTop SL23** is a food grade, non-taint and odourless product making it ideal for food and beverage production areas where a smooth finish is required for maximum hygienic standards.

BENEFITS

- High mechanical, chemical and thermal resistance properties
- Resistance to hot water
- Very hard wearing
- Food safety compliance and non-taint (HACCP and Campden BRI approved)
- Non dusting
- Matt finish
- Anti-microbial finish resists bacterial growth
- Slip resistant smooth finish
- Impermeable and non-porous
- Very low emissions
- Easy to clean and maintain
- Environmental Product Declaration available

USES

- Food and beverage manufacturing
- Pharmaceutical processing
- Chemical plant processing
- Heavy duty plant and traffic areas
- Automotive workshops
- Heavy manufacturing



2 Screed: **FasTop Multi SL23**

1 Primer: **FasTop Multi Primer**

2 - 3mm



FEATURED COLOURS



Light Grey



Mid Grey



Dark Grey



Black



Buff



Marigold



Orange



Red



Green



Blue

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	FasTop Multi Primer	0.30	Roller
Screed	FasTop Multi SL23	4 - 6	Trowel
Approximate thickness: 2 - 3mm			

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	5 - 7 days	5 days

CHEMICAL RESISTANCE

Chemical	3 days exposure
Xylene	No change
Acetic Acid 10%	Resistant (but some discoloration)
Toluene- Resistant	No change
Methyl Ethyl Ketone (MEK)	No change
Acetone	No change
Sodium Hydroxide 20%	No change
Potassium hydroxide 20%	No change
Sodium Chloride	No change
Potassium Chloride	No change

TYPICAL PHYSICAL PROPERTIES

Abrasion resistance	BS EN 13892 - 4:2002	AR 0.5
Compressive strength	BS EN ISO 604:2003	43 MPa
Tensile strength	BS EN ISO 527:2 2012	7 N/mm²
Flexural strength	BS EN ISO 178:2010 +A1:2013	26 N/mm²
Bond strength	BS EN 13892 - 8:2002	>3 N/mm² (substrate failure)
Impact resistance	BS EN 1504 - 2:2004	Class II
Temperature resistance	Temperatures up to 80°C at 3 mm	
Chemical resistance	Excellent	
Reaction to fire	BS EN 13501 - 1:2018	B _{FL} - s1
CE marked screeds	BS EN 13813:2022	Yes
Slip resistance	BS 7976 - 2:2002+A1:2013	Dry 73
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.

