



Pagefresh SL is a 2 mm heavy duty, chemical resistant antimicrobial treated polyurethane resin floor finish. Attractive smooth matt coloured floor

Ideal for dry processing zones such as food packaging zones.

- ✔ Contains Polygiene, an antimicrobial additive based on silver ion technology
- ✔ Cost effective
- ✔ Very high chemical resistance
- ✔ Easy to clean and sterilise – minimal joints

- ✔ Non tainting, non dusting
- ✔ High abrasion resistance
- ✔ Withstands high mechanical stress
- ✔ Low odour during application

Product: Pagefresh SL

Finish: Matt

Thickness: 2 mm

Colour: Preparatory work and application in accordance with suppliers instructions.

Supplier: Page Industrial Coatings Ltd.

Telephone : Customer Service – +44 (0) 1443 475 270

Topping: Pagefresh SL (density 1.9 kg/l)

@3.8 kg/m, for 2 mm

Note

Pagefresh SL is not colour fast and may change colour over time (yellowing effect). Colour change depends on the UV light and hence the rate of change cannot be predicted. This is noticeable in light colours and blues but does not compromise the product's flexibility or chemical resistance characteristics. We have endeavoured to adopt colours within our standard range which reduce this change.

Installation Service

The installation should be carried out by trained personnel of Page Industrial Coatings Ltd

Concrete or screed substrate should be a minimum of 25N/mm², free from laitance, dust and other contamination. The substrate should be dry as per BS 8204 and free from rising damp and ground water pressure. If no damp proof membrane is present Hydraseal DPM can be incorporated beneath the Pagefresh SL system.

Products Included

Primer: Pageprime @ 0.25 kg/m

OR, where a DPM is required, Hydraseal DPM @ 0.5 kg/m

Environmental

The finished system is assessed as non-hazardous to health and the environment. The long service life and seam less surface reduce the need for maintenance and cleaning. Environmental and health considerations are controlled during manufacture and application of the products by Page fully trained and experienced contractors.

Page are market leaders in specialist industrial and commercial flooring. Systems available include: underfloor heating systems, floor screeds, surface proof membranes, decorative floor finishes, seamless terrazzo, car park deck waterproofing, tank lining systems. . . to name just a few. Our objective is to satisfy your Floorzone needs.

The figures that follow are typical properties achieved in laboratory tests at 20 degrees and at 50% Relative Humidity.

EN 13813 A1.0-B2.8-I R20.0 Synthetic screed material for use internally in buildings		
Reaction to fire	Bs S1	(13501-I)
Impact Resistance	IR 20.0	(EN ISO 6272)
Wear Resistance	A 1.0	(EN 13892-3)
Boned Strength	B2.8	((EN 13892-8))

Slip Resistance Method described in BS 7976-2 (typical values for 4-S rubber slider)	Dry >40 low slip potential (in accordance with I-ISE and UKSRG guidelines)
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The slipperiness of flooring materials can change significantly, due to the installation process, after short periods of use, due to inappropriate maintenance, longer term wear and/or surface contaminants (wet or dry).

Textured systems are recommended to meet slip resistance value requirements for wet conditions and/or surface contaminants (wet or dry) – please contact our technical Advisors for further details and specifications.

Temperature resistance	Tolerant to intermittent spillages up to 120°C or sustained dry heat from -A40°C to 105°C (at 9 mm thickness.)
Water Permeability	Nil – Karsten test (impermeable)
Vapour Permeability	ASTM E96 :9 0 3g/m ² / 2.4hrs(at 9 mm thick)(impermeable)
Chemical Resistance	Contact technical department – excellent resistance to sugars and most acids (organic and inorganic)
Compressive strength	> 50 N/mm ² (BS 6319)
Flexural Strength	20 N/mm ² (BS 6319)
Tensile Strength	10 N/mm ² (BS 6319)

Speed Of Cure

	10°C	20°C	30°C
Light Traffic	36 hours	24 hours	12 hours
Full Traffic	72 hours	48 hours	24 hours
Full Chemical Cure	10 days	7 days	5 days

Aftercare – Cleaning and Maintenance

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

