

7100 HARD HAT® Floorpaint
7100 NS - HARD HAT® Anti-Slip Floorpaint

DESCRIPTION

7100/7100 NS is an easy to apply solvent based Alkyd floor coating specially designed for applying on old (>2 years), dry concrete for interior and exterior use. The coating has a good resistance against abrasion, lubricating oils, fuel, and neutral detergents (no alkaline cleaning agents).

7100 Floor Coating is available in two versions, standard and anti-slip NS (with a special synthetic anti-slip additive).

RECOMMENDED USES

7100 Floor Coating can be applied on concrete floors older than 2 years, which are completely clean and dry. It is not recommended to apply on smooth/dense concrete or concrete containing a damp repellent additive, which will prevent a good adhesion.

7100 Floor Coating can also be applied on old good adhering coatings.

TECHNICAL DATA

Finish:	Gloss (± 90%)
Colour:	See page 2
Density:	1,0 – 1,1 g/cm ³ kg/l (depending on colour)
Solid content:	36 – 40 volume % , (depending on colour)
Viscosity:	79 – 83 Krebs Stormer units
Recommended film thickness:	50 µm dry, equal to 130 µm wet
Drying times at 20°C/50% r.h.	Dry to touch: 6 hours To recoat: 24 hours Full hardness: 1 week

COVERAGE

Theoretical: 8,0 m²/l @ 50 µm dry

Practical coverage depends on factors such as rugosity of the substrate and material losses during application.

SURFACE PREPARATION

Remove oil, grease and other contaminations with Cleaner/Degreaser for floors or high pressure-(steam) cleaning in combination with appropriate detergents.

Sand old intact coatings to roughen the surface in order to establish a good adhesion

Check the compatibility with old intact coatings.

During application the surface should be dry and clean.

On porous concrete a first coat should be applied with diluted with ± 10% white spirit.

Remove curing compounds by means of dust free blasting.

DIRECTIONS FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

THINNING AND APPLICATION

Brush: Sparingly, if required, with 10% white spirit.

Roller: Sparingly, if required, with 10% white spirit.

In case of roller application it can be necessary to apply 2 coats in order to obtain the recommended film thickness.

Cleaning: Immediately after application using thinner or white spirit.

APPLICATION CONDITIONS

Apply in a dry and well ventilated area

REMARKS Never apply 7100 Floor Coating on alkaline substrates

SAFETY Consult Safety Data Sheet and Safety Information printed on the can

SHELF LIFE

5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35° C.

Paco systems
Broadridge Close
Newton Abbot
Devon TQ12 1YE

Tel: 01626 207064
Fax: 08712 424345
www.paco-systems.co.uk
info@paco-systems.co.uk

*Paints and Coatings for
Industry*



SPECIALIST PAINTS FOR INDUSTRY

Colour range:

Due to printing & other limitations actual products may differ from colours below.

RAL 9010 White	
RAL 9005 Black	
RAL 7001 Steel Grey	
RAL 7035 Light Grey	
RAL 8015 Tile Red	
RAL 6005 Moss Green	
RAL 6011 Reseda Green	Regular only
RAL 1015 Clear Ivory	Regular only
RAL 1023 Traffic Yellow	
RAL 5017 Traffic Blue	
Transparent (Interior use only)	

Tip:

To ensure the best possible adhesion of the 7100, first use our 2901 ready-mixed Cleaner/Degreaser.

Available in boxes of 2 x 5 litres, it is a non-flammable, virtually odour free, concentrated alkaline cleaning/degreasing solution.

Also available:

Anti-Slip Aerosols:

- A barefoot grade slip resistant finish
- Adheres to concrete, wood and metal
- Perfect for stairs, steps, aisles, dorrways and around machinery etc.

Available in Clear, Safety Yellow, Black & Grey

EPOXYShield Garage Floor Coating:

- Long-lasting performance
- Protects against petrol, diesel, antifreeze, motor oil, salt and hot tyre pick-up
- Easy to keep clean
- Easy to apply
- Water-based for low odour and easy clean-up
- Kit includes concentrated surface cleaner - no muriatic acid etching needed
- Environmentally friendly
- Durable and time saving one-coat application - no primer needed
- Kit includes:
 - 2-part epoxy floor system
 - Concentrated cleaner
 - Decorative chips
 - Stirring stick
 - Detailed instructions
 - Free Instructional Video!

Fillcoat Instant Waterproofing:

**THE ULTIMATE ROOFING /
WATERPROOFING PRODUCT
OUTPERFORMS BITUMEN AND ALL OTHER
ROOFING PRODUCTS**

- Quick and Easy to apply
- Lasts up to 10 years
- UV resistant
- 1300% elasticity
- Adheres to most materials
- Can be applied in bad weather, even onto a wet roof

Contact us for further information on any of the above.

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