

FLOOR PAINT GLOSS (APG)

PRODUCT DESCRIPTION

A range of fast, air drying enamels designed for the coating of concrete floors, suitable for most types of application. Based on a urethane alkyd blend in mixed hydrocarbon solvents.

USES

Floor Paint Gloss is a tough, wear resistant film coating which provides ideal floor protection for workshops, showrooms, storage areas and garages. Low slip additives available.

TECHNICAL PROPERTIES

| | | | |
|-----------------------------------|--------------------------|-------------|-------------|
| Colour | To order | | |
| Finish | Gloss | | |
| Curing Agent | n/a | | |
| Mix Ratio | n/a | | |
| Specific Gravity | 0.98 | | |
| Volume Solids | 45% | | |
| Recommended Film Thickness | 90µm WFT / 40µm DFT | | |
| Theoretical Spreading Rate | 11 m ² /litre | | |
| Application Method | Brush, Roller | | |
| Flash Point | 28°C | | |
| VOC | 435 g/litre | | |
| Drying Times | 10°C | 20°C | 30°C |
| Touch Dry | 4 hours | 2 hours | 1 ½ hours |
| Hard Dry | 24 hours | 14 hours | 10 hours |
| Minimum Overcoat | 36 hours | 24 hours | 18 hours |
| Maximum Overcoat | Indefinite | Indefinite | Indefinite |

N.B. On floors subject to vehicle traffic, a minimum of 48 hours should be allowed.

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS

Floorcote Epoxy Sealer, Floorcote Etch Treatment, Floorcote Degreaser

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. On new aged concrete, thin first coat 10% with Thinner No.3 New concrete should be left at least 3 months before painting, then a moisture check carried out to ensure this lies within acceptable limits. On previously painted surfaces, test a small area before full painting. Damp surfaces can be coated with Floorcote Epoxy Sealer before applying paint. Hard concrete or granolithic surfaces should be 'opened' with Floorcote Etch treatment. Floorcote Degreaser is recommended for heavy dirt and grease contamination.

PRODUCT APPLICATION

| | |
|-------------------------------|---|
| Mixing | Mix thoroughly before use. |
| Thinners | Thinner No.3 |
| Brush | Thin first coat 10% Thinner No.3 and work well into surface. Apply a second full coat. If previously sealed with Floorcote Epoxy Sealer, apply two full coats. On previously painted surfaces, one full coat is usually sufficient to give full cover and even-ness. |
| Roller | Thin first coat 10% Thinner No.3 and work well into surface. Apply a second full coat. If previously sealed with Floorcote Epoxy Sealer, apply two full coats. On previously painted surfaces, one full coat is usually sufficient to give full cover and even-ness. |
| Cleaner | Thinner No.3 |
| Cleanup Considerations | All equipment should be cleaned immediately after use with Thinner No.3 It is advisable that equipment should be cleaned/flushed during the course of application, the frequency of which will depend on the volume of material used and timescale over which applied. Ensure all waste materials (including packaging) are disposed of in accordance with local regulations. |

HEALTH, SAFETY & ENVIRONMENTAL

This product must be used in accordance with the Material Safety Data Sheet supplied by Spencer Coatings Limited. The user must observe local health, safety and environmental regulations when using this product. Consult Spencer Coatings Limited if there are any concerns over the suitability of this product.

PACK SIZES

5 litre.

PACK WEIGHTS

5 litre: 5.30 Kg.

STORAGE CONDITIONS

Store away from extremes of temperature.

LIMITATIONS

Do not apply below 5°C as drying may be affected. Ensure adequate ventilation and drying conditions prevail. Over-thick application should be avoided, this will extend the drying period.

DISCLAIMER

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It is the user's responsibility to ensure that this sheet is current prior to using the product.