PRODUCT NAME OCF7



HMG Coatings (South) Ltd Faraday Park West Portway Ind Est Andover Hants SP10 3SA Tel: 01264 356296

Fax: 01264 338123

PAINTS

| PRC | PE | RT | IES |
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Especially developed for industries that require a good all round durable finish without the costly and time consuming preparation required for a standard type product (i.e. etching priming and finishing). This product yields a gloss finish giving resistance to chemicals with good exterior durability and excellent re-overcoating properties.

| TECHNICAL INFORMATION | | |
|-----------------------------------|---|--|
| COLOUR | Available in BS 381C, BS 4800, BS 2660, RAL or special colours by arrangement. Some colours may contain lead-chromate pigments, check labels for details. | |
| PERMANENT VOLUME SOLIDS | Approx 42% dependent on colour | |
| RECOMMENDED DRY FILM THICKNESS | 75 - 80 microns | |
| THEORETICAL COVERAGE | Approx 5 square metres per litre at a dry film thickness of 80 microns. NB. The practical coverage rate depends on many factors and will be less that the theoretical figure. | |
| METHOD OF APPLICATION | brush/Roller (thin if necessary). Airless Spray (15 -17 thou tip). Conventional Spray | |
| | | |
| DRYING TIME | Touch Dry 15 minutes Through Dry1 hour Handle Dry2 - 4 hours Hard Dry10 - 16 hours Full Cure7 days Above times are at 20°C, under normal conditions as the drying depends on air temperature, air movement and relative humidity. Do not apply more than the recommended dry film thickness, as full cure of this coating will be dramatically retarded where there is excessive build or when applied in low temperatures. | |
| SHELF LIFE | 12 months in original unopened, stored under cover within the temperature range 10 °C - 32 °C. | |
| HEALTH AND SAFETY | Familiarise yourself with this product's MSDS before use. if you need to obtain copies, telephone us on: 01264 356296 | |

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APPLICATION

| SURFACE PREPARATION | Shot blasting is the preferred method of surface preparation. Painting should then be carried out within four hours. if oxidisation has occurred before painting the surface substrate, completely removing rust, burrs and oily residues. Sharp edges at welded seams should be ground down, weld spatter, dust, scale, etc. should be removed. The resultant surface should be dry and free from lamination and dust. |
|----------------------------|--|
| APPLCIATION TEMPERATURE | 10 -35 degrees C. |
| APPLCIATION CONDITIONS | Mix thoroughly before use. Apply a full even coat. Do not apply or dry when air or surface is below 10 °C or in high humidity or where condensation is likely to occur (i.e. Surface temperature must always be a minimum of 3 °C above dew point. Painting should be only carried out under good atmospheric conditions and clement weather. preparation, painting and drying should never be undertaken: when the air temperature falls below the minimum temperature for the coating, or during fog, mist, snow, or when rain is imminent, or when the surface to be painted is et with condensation or when condensation may occur during the drying period. |
| WET FILM THICKNESS | 180 - 190 microns |
| OVER COATING | Anytime after through dry |

THINNING AND CLEANING

| SOLVENT | Q.D Thinners |
|----------|---|
| THINNING | For Airless Spray, supplied ready for use For Brush/Roller maximum 5% of above solvent by vol. |
| CLEANING | Clean all equipment immediately after use with the above solvent. Ensure all lines, tips, etc. are thoroughly flushed out. It is not sufficient to leave equipment filled up with solvent/thinners. |

ALL MATERIALS SHOULD BE STRIPPED AND CHECKED FOR COLOUR AND SHEEN BEFORE USE. NO CLAIMS FOR DISCREPANCY OF COLOUR OR GLOSS CAN BE ACCEPTED AFTER USE. INFORMATION CONTAINED ON THIS DATA SHEET IS TO OUR BEST KNOWLEDGE, TRUE AND ACCURATE AS IS GIVEN IN GOOD FAITH. BUT WITHOUT WARRENTY, SINCE TEH APPLICATION, USE AND PROCESSING OF PRODUCT IS BEYOND OUR CONTROL.