

PLASPERTEX PAINT CO LTD

Technical Product Data sheet

02.12

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| Product Name | Flexkote |
| Product reference | PP73 |
| Product description | A durable, water borne elastomeric pure acrylic coating designed for application onto most sound, dry masonry surfaces including cement render, concrete, rustic or sand faced bricks (but not commons). Flexkote provides excellent adhesion, weather and water resistance, in addition to crack bridging properties over a wide temperature range Flexkote is available in both smooth and fine textured finishes. |
| Uses | Decoration and protection of a wide range of masonry surfaces |
| Pack sizes availability | 5, 10,20 litres |
| Colour range | Supplied on request. Minimum special colour order quantity 100 litres |
| Specific gravity | Approx 1.4 |
| Flash point | Non flammable |
| Recommended Spreading rates | Accommodating minor structural movement 2 – 4 m ² /litre Accommodating significant structural movement 0.75 – 1.25 m ² /litre |
| Solids content | Approx 65% w/w Approx 50% v/v |
| Drying time | Approx 4 hours 20°C 65%RH |
| Over-coating time | Approx 4-6 hours 20°C 65%RH |
| Minimum application temperature | Air and surface temperature should be 5°C and rising. Do not apply during damp or frosty weather or when rain is imminent |
| Recommended dry film thicknesses | Accommodating minor structural movement 125 – 250 microns Accommodating significant structural movement 400 – 670 microns |
| Method of application | Brush, roller, conventional or airless spray |
| Preparation | Surfaces must be clean, sound and dry and prepared in accordance with BS6150 Painting of buildings – code of practice. Bare metal surfaces must be adequately primed. |
| Storage life | Min 12 months in original sealed containers. Protect from frost and direct heat |
| Thinning/cleaning | Thin where necessary with clean water. Do not exceed 1 part water to 10 parts of Flexkote. Wash equipment immediately after use with water and detergent |
| Safety precautions | Refer to the safety data sheet before use |
| Volatile organic content (voc) | Limit for this product Cat A/c 70g/l (2010). This product contains maximum 30g/l VOC |
| Disposal | As supplied or containing liquid product – non hazardous waste code 08 01 12 waste paint and varnish other than those mentioned in 08 01 11 Used containers drained/rigorously scraped out and containing only dry residues: categorised as non-hazardous with waste code 15 01 02 (plastic package) and 15 01 04 (metal package) |

