

FLEXIDECK



DESCRIPTION

FLEXIDECK is a high build, extremely tough water based, environmentally friendly, acrylic coating, designed for use in the marine and construction industries.

PREPARATION

Clean the surface such that it is a sound surface which is free of dust, oil, laitence, rust, mould, algae, fungi, coatings, paints, bitumen's and curing compounds.

Concrete that has had previous coatings applied to them should be ground to remove coatings. Water blasting should follow to remove all dusts and loose material. Allow to dry before proceeding. High suction vacuum or an alternative to remove fine residue.

FIBREGLASS: Lightly sand the substrate with a very fine sandpaper. Apply Flexiprime, a primer, as supplied at the rate of 8-10m²/litre. One coat is usually sufficient. Door or slightly deteriorated surface will need to Flexiprime coat at the same rate as above.

CONCRETE: Apply one coat **PLYCRETE** or **SCREEDBOND/CEMENT** as a primer at a rate of 4-5m²/litre. Apply two coats if concrete is subject to rising moisture or is highly porous.

IRON AND STEEL: Remove any rust before painting iron or steel. Use **CORROPEL** at the rate of 6-8m²/litre/coat on bare or rust effected iron or steel. For unsound painted surfaces, remove the paint and apply **CORROPEL** as above. One coat of **CORROPEL** is usually sufficient. If two coats are necessary, allow at least four hours @25°C before applying the second coat.

Aluminium: Remove any white rust to produce a clean surface on the aluminium. Prime coat the

clean aluminium surface with **CORROSHIELD** at 8-10m²/litre. Two coats if surface is deteriorated.

APPLICATION

When the surface has been sealed or is suitable for receiving **FLEXIDECK**, apply as supplied at the rate of 2m²/litre/coat for heavy wear. For lighter wear apply **FLEXIDECK** at a rate of 3-4m²/litre. Use a texture roller for a high build texture finish. A low knap roller is suitable to produce a flatter finish. Two coats are recommended. For high wear, apply three coats.

FLEXIDECK coats should be applied 24 hours apart at 25°C. Forced or natural airflow is recommended during and after application to aid curing.

FLEXIDECK can withstand pedestrian traffic 24 hours after last coat. Vehicle traffic after 5 days. Full cure is 7 days @25°C

If being applied externally, do not apply if humidity is above 75% or if rain or inclement weather is expected within 72 hours. **FLEXIDECK** should not be applied if temperature is below 12°C or above 35°C.

CLEAN UP

Clean up wet **FLEXIDECK** with water. For set **FLEXIDECK**, clean off with **MARCMOVE**.

STORAGE

Store **FLEXIDECK** in sealed containers in a cool area between 5-30°C and away from foodstuffs.

SAFETY

Wear protective clothing, safety boots and goggles. For skin contact, wash off **FLEXIDECK** with soapy water. For eye contact, rinse the eyes with water for 15 minutes and seek medical advice.

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IDENTIFICATION
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FLEXIDECK



PACK SIZES

FLEXIDECK is sold in packs of 5, 10, 15 and 20 litres.

TRANSPORT

FLEXIDECK is not a hazardous good as defined by Safe Work Australia.

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