

PRODUCT FACT SHEET

Dulux[®]
PROTECTIVE COATINGS

DULUX[®] WEATHERMAX[®] HBR

The High Build Recoatable Polyurethane



DULUX® WEATHERMAX® HBR

Weathermax® HBR is a two-pack, high-build, gloss polyurethane with high UV and chemical resistance – the perfect topcoat for a wide range of applications.

As a concrete anti-carbonation coating, Weathermax® HBR prevents alkalinity loss and protects concrete against rebar corrosion and costly spalling repairs. Specially formulated for brush application, Weathermax® HBR flows out easily. Higher film builds can be achieved in fewer coats for exceptional durability. The versatility, ease of use and superior performance of Weathermax® HBR make it the ideal maintenance coating.

USES

Ideal for new or painted heavy industrial machinery and equipment, mining, infrastructure, structural and decorative steelwork, concrete facades, street furniture, bollards and playground equipment.

FEATURES

- Excellent gloss retention - superior durability
- Can be applied up to 125 microns in a single coat via spray
- Available in Dulux Colour Specifier and AS2700 colours and MIO
- Excellent graffiti resistance - wipe clean with graffiti cleaners
- Cold Cure Hardener and Accelerator available

BENEFITS

- Much higher film builds achievable in fewer coats
- Cold Cure Hardener allows year round use
- High durability offers lower maintenance

PERFORMANCE GUIDE

Weatherability	Excellent
Heat Resistance	Up to 120°C dry heat.
Water Resistance	Excellent. Not suitable for immersion
Abrasion Resistance	Excellent
Solvent Resistance	Resists most solvents
Acid Resistance	Good
Alkali Resistance	Fair
Salt Resistance	Excellent
Standards & Tests	AS 4548.5 Appendix C & D, AS 3750.6

APPLICATION

Spray, brush and roller

