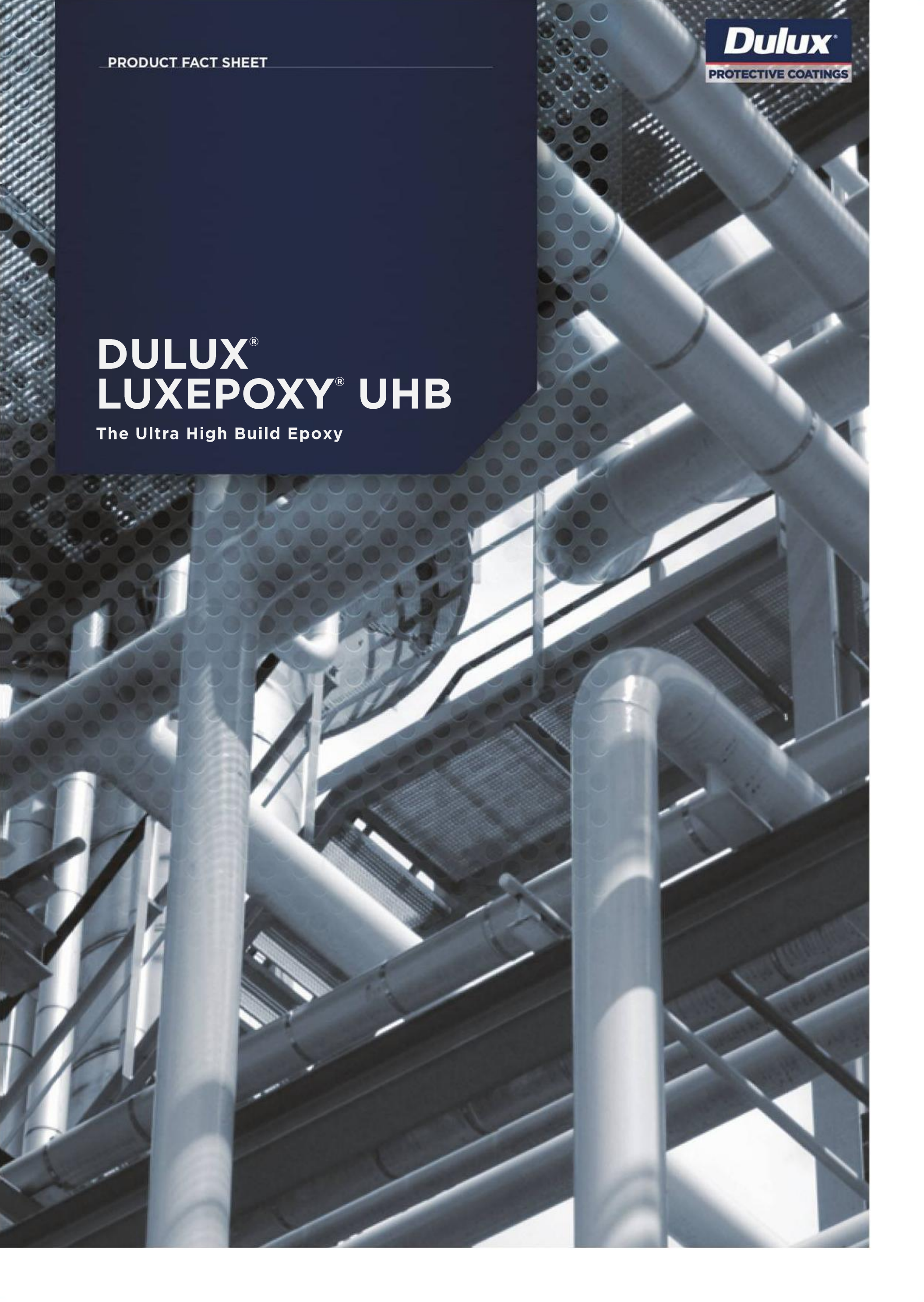


PRODUCT FACT SHEET

**Dulux**<sup>®</sup>  
PROTECTIVE COATINGS

# DULUX<sup>®</sup> LUXEPOXY<sup>®</sup> UHB

The Ultra High Build Epoxy



# DULUX® LUXEPOXY® UHB

Luxepoxy® UHB is a two-pack, ultra high build epoxy. Due to its tough and abrasion resistant properties, Luxepoxy® UHB offers long term protection of steel and concrete in aggressive chemical or marine environments. Luxepoxy® UHB is also safe to use around foodstuffs, pharmaceuticals and beverages due to its non-taint formulation.

## USES

Luxepoxy® UHB is recommended as a single coat protection for oil platform conductors, jacket legs and difficult to maintain seabed installations. It can also be applied to damp concrete surfaces. Luxepoxy® UHB is ideally suited for the protection of concrete in aggressive chemical environments such as raw and treated acidic sewage.

## FEATURES

- Up to 5,000 microns achievable in a single coat
- Does not require thinning
- Suitable for contact with potable water and foodstuffs
- Excellent barrier for immersion or splash zone on off-shore structures
- 100% solids and high build formulation
- Chemical resistant

## BENEFITS

- Single coat application offers significant time savings
- High durability offers lower maintenance
- No off-gassing

## PERFORMANCE GUIDE

|                     |                                     |
|---------------------|-------------------------------------|
| Weatherability      | Will chalk on UV exposure           |
| Heat Resistance     | Up to 120°C dry heat                |
| Water Resistance    | Outstanding resistance to immersion |
| Abrasion Resistance | Excellent                           |
| Solvent Resistance  | Resists most solvents               |
| Acid Resistance     | Good                                |
| Alkali Resistance   | Excellent                           |
| Salt Resistance     | Excellent                           |
| Standards & Tests   | AS/NZS 3750.2                       |

## APPLICATION

Airless spray

