

PRODUCT DATA SHEET

DELTA EPOXY

Product Code: DMS144-DMS150



A twin-pack water-based epoxy coating suitable for all applications where concrete or masonry requires protection or waterproofing.

Delta Water Based Epoxy Resin is suitable for all applications where concrete or masonry requires waterproofing and protection. It is applied in the same manner as ordinary emulsion paint with the added benefit of application in damp conditions. Once dried Water Based Epoxy leaves a tough, non-toxic, waterproof, easy to clean surface. Water based epoxy resin will coat over most other finishes but best results are achieved when surfaces are free and clean of other coatings. Any greasy film should be removed prior to application to ensure a sound key. Voids, holes and gaps must be carefully filled.

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BENEFITS

- Mixing Delta water-based Epoxy couldn't be easier – simply remove the ring which holds both tins together. Add Pack B into Pack A (larger tin) stirring continuously. Stir well to ensure that the hardener is completely dispersed, then add water to the fill line indicated, stirring continuously.
- As a membrane to prevent raising damp in floors or anti-lime treatment of new concrete
- As a general waterproofing and decorative finish for all brick, concrete, cement and masonry surface
- For application to damp surfaces where other paints Cannot adhere
- As a sealing coat for asbestos containing materials
- Wall coating in areas of food manufacture and storage (Dairies, Grain Silos, Breweries)
- Tank lining for protection against mild chemicals
- All other applications where a waterproofing coating is required
- Can withstand chemical or spray cleaning
- Act as an anti-lime pre-treatment to new concrete
- Delta Water Based Epoxy is the perfect solution for:
 - Basements and areas needing a damp proof membrane
 - Water tanks and sewerage treatment plants
 - Dairies, food factories and breweries
 - Grain silos
 - Chemical industry garages
 - Bunds and water plants
 - Abattoirs and fisheries



SPECIFICATION

- NBS Specification J30 Liquid Applied damp proofing/Tanking 110 – Cold Applied

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TECHNICAL DATA

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| Product Code | DMS 148 (Clear) |
| | DMS 149 (Grey) |
| | DMS 150 (Blue) |
| | DMS 144 (White) |

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| Coverage | Coverage rates will vary depending on substrate to which Delta Water Based Epoxy is applied, however as a rule of thumb based on two coat application a 5kg tin will cover approximately 17.5m ² |
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