



Floormix DQ Decorative Epoxy Floors and Walls

FeRFA Type 6 System
DFT 3-4 mm



Typical Uses

- Custody Suites
- Showers
- Animal Housing
- Food Production
- Clean Rooms
- Operating rooms
- Veterinary Treatment Rooms
- Wet Processing
- Chemical Linings

Suitable for Surfaces

| | |
|---------------------------------------|--|
| Clean concrete without surface sealer | |
| Rough surfaces | |
| Prepared concrete and screeds | |
| Cement based sub floors | |
| Prepared ceramic surfaces | |

1. Surface preparation by suitable mechanical means.
2. Application of primer e.g. Epoxy ST100 and scatter with Quartz 07/12. For vertical applications, add 2% WHG TX into primer resin.
3. Application of Floormix DQ by trowel to the desired thickness.
4. Apply a grout coat of Epoxy UV100TX
5. Apply a seal coat of PUR Aqua Top 2KM+

System Properties:

- | | |
|---|--|
| <input type="checkbox"/> Resistant to Heavy Loads | <input type="checkbox"/> Seamless |
| <input type="checkbox"/> Tough | <input type="checkbox"/> Excellent Chemical Resistance |
| <input type="checkbox"/> Hygienic | <input type="checkbox"/> Scratch Resistant |
| <input type="checkbox"/> Anti Pick / Vandal Proof | <input type="checkbox"/> Lifespan >10 years |
| <input type="checkbox"/> R11 Slip Resistance | <input type="checkbox"/> Seamless Floor to Wall |



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| Item | Operation | Material / m ² |
|------|---|------------------------------|
| 1 | <p>Surface Preparation The substrate shall be prepared by Diamond grinding to remove ceramic surface, glaze, all contaminants and weakness to give a clean, sound load-bearing surface. Ensure measured moisture content of substrate is 6% or below as measured by Tramex CME.</p> | |
| 2 | <p>Priming Apply a primer of Epoxy ST100 and broadcast with Quartz 07/12 to provide a key. For priming vertical surfaces, apply an initial primer coat of Epoxy ST100 with 2% by weight, WHG TX, once cured, render the surface with Floormix DQ into a 2nd tack primer of Epoxy ST100.</p> | 0.30 kg/m ² |
| 3 | <p>Mortar Screed Apply a mortar screed of Floormix DQ (ratio of 1 part binder resin to 10 parts aggregate) using binder resin Epoxy ST100. Apply by trowel, compact and smooth the surface. Form perimeter coving as required and finish to a tape line at the designated height. To aid closing, mist with water before final finishing</p> | 7-8 kg/m ² |
| 4 | <p>Grouting Apply a grout coat of Epoxy UV100 TX and ensure the screed is completely sealed. Whilst wet. For permanently wet areas such as showers, Apply a second coat of Epoxy UV100 TX.</p> | 0.25 - 0.3 kg/m ² |
| 5 | <p>Seal Coat Apply by medium pile roller a finishing coat of PUR Aqua Top 2KM+ to floors and walls in one continuous process.</p> | 0.13 kg/m ² |

Notes: Application rates and coverage are theoretical and do not allow for surface profile variation, wastage or variation in application technique. In the case of high substrate roughness you should allow for additional levelling material to be used.

Floormix DQ is ONLY to be installed by Remmers trained and approved applicators.