# RENDER

**The following calculations are based on approximately 1.2m3 of damp sand for each m3 of render. All cement and lime bags are 20kg net weight.**

| PRODUCT / APPLICATION | | Render Colour | Mix Design by Volume | | | Bags per 100m2 of Render | |
|---|---|---|---|---|---|---|---|
| | | | Cement | Hydrolime | Sand | Cement | Hydrolime |
| **Internal Walls** | | | | | | | |
| *Floating / Sand Finish* | | Grey | 1 | 1 | 6 | 12 x Grey Cement | 4 |
| | | | 1 | | 3 | 16 x Lime 'n' Grey | 0 |
| | | Cream | 1 | 1 | 6 | 12 x Ultra Creme Cement | 4 |
| | | | 1 | | 3 | 16 x Lime 'n' Lite | 0 |
| *Cement Dado* | - Base Coat | Grey | 1 | 0 | 3 | 30 x Grey Cement | 0 |
| | - Finish Coat (with Lime Putty) | | 1 | 1 (Lime Putty) | 1.5 | 8 x Grey Cement | 8 x Lime Putty |
| **External Walls** | | | | | | | |
| *Sand Finish / Bag Wash* | | Grey | 1 | 0.5 | 5 | 14 x Grey Cement | 4 |
| | | Cream | 1 | 0.5 | 5 | 14 x Ultra Creme | 4 |
| *2 Coat Finish* | - Base Coat (10mm thick) | Grey | 1 | 0.5 | 4 | 14 x Grey Cement | 4 |
| | - Top Coat (3mm thick) | | 1 | 1 | 6 | 4 x Grey Cement | 1 |
| | - Base Coat (10mm thick) | Cream | 1 | 0.5 | 4 | 14 x Ultra Creme Cement | 4 |
| | - Top Coat (3mm thick) | | 1 | 1 | 6 | 4 x Ultra Creme Cement | 1 |
| **Floor Tiling** | | | | | | | |
| *Screeding (10mm thick)* | | Grey | 1 | 0 | 4 | 28 x Grey Cement | 0 |

**NOTE:**

1. Clean, sharp, well-graded sand, free from loam, clay and impurities should be used. The presence of foreign matter will weaken mortar and affect its setting time.
2. Hydrolime contains an air-entraining agent for better workability. The use of additional additives is not required or recommended.
3. To reduce colour variations to sand-finished renders, avoid multiple sand deliveries.