NCC’s BuyFloorPaint Site

Wall Coatings - Product Selection Guide

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Product /**  **Criteria** | **Steridex** (now called **Sikagard-203W**) | **Sterisheen Ultra** (now **Sikagard-205W**) | **Sterisept**  (now called **Sikagard-307W**) | **Sikagard Wallcoat-N** | **Remmers BS 2000** | **Remmers**  **BS 3000 SG** | **Remmers**  **Mould Protect** | **Sikagard-62** | **Sikagard-63** |
| **Wall Coating Type / Form** |  |  |  |  |  |  |  |  |  |
| **Acrylic** | ✓ | ✓ |  |  |  |  | ✓ |  |  |
| **Epoxy** |  |  |  | ✓ | ✓ | ✓ |  | ✓ | ✓ |
| **Polyurethane** |  |  | ✓ |  |  |  |  |  |  |
| **Solvent Free** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Water Dispersed** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |  |  |
| **1 part** | ✓ | ✓ | ✓ |  |  |  | ✓ |  |  |
| **2 part** |  |  |  | ✓ | ✓ | ✓ |  | ✓ | ✓ |
| **Finish** | **Matt** | **Silk-Matt** | **Gloss** | **Silk-Matt** | **Gloss** | **Silk-Gloss** | **Matt** | **Gloss** | **Gloss** |
| **Colour(s)** | **Range** | **Range** | **Range** | **White** | **Clear** | **Range** | **White** | **Light Grey / Light Green** | **Grey / Green / Red-Brown** |
| **Pack Size(s)** | **5 & 15 litres** | **5 & 15 litres** | **5 & 15 litres** | **20 kgs** | **5 kgs** | **5 kgs** | **5L & 15L** | **10 kgs** | **10 kgs** |
| **Fast Drying** | ✓ | ✓ | ✓ | ✓ |  | ✓✓ | ✓ | ✓ | ✓ |
| **Professional Use Recommended** |  |  | ✓ |  |  |  |  | ✓ | ✓ |
| **Primer Required**  (Please refer to PDS re substrate & exposure) | **Sika Bonding Primer** | **Sika Bonding Primer** | **None / Sika Bonding Primer** | **Sikafloor-156** | **None** | **None / Remmers BS 2000** |  | **None / Sikafloor-156** | **None / Sikafloor-156** |
| **Wall Coating Performance** |  |  |  |  |  |  |  |  |  |
| **Water Vapour Permeable** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |  |  |  |
| **Chemical Resistance** | **Limited** | **Limited** | **Med** | **Med-High** | **Med** | **Med-High** | **Med-High** | **High** | **Very High** |
| **Non-Leaching** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |  | ✓ |  |
| **Elastomeric** (crack-bridging with added fabric reinforcement) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Easy to Clean** (with mild detergents) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Non-Taint** | ✓ | ✓ | ✓ | ✓ |  | ✓ |  | ✓ |  |
| **Fire resistance** (to BS476 Parts 6 & 7) | **Class 0** | **Class 0** | **Class 0** | **Class 0** | **Class 0** | **Class 0** | **Class 0** | **Class 0** | **Class 0** |
| **Abrasion Resistance** | **Limited** | **Limited** | **Limited** | **Med** | **Med** | **Med** | **High** | **High** | **High** |
| **Power Cleanable** |  |  |  | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Exterior Use Possible** | **No** | **No** | **No** | **No** | **No** | **Yes** | **Yes** | **Yes** | **Yes** |
| **Typical Uses** |  |  |  |  |  |  |  |  |  |
| **General Hygienic Areas** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |  |  |  |
| **Food Industry** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Pharmaceutical Industry** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Automotive & Electronics Industries** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Heavy Duty Wall Coatings** |  |  |  |  |  | ✓ | ✓ | ✓ | ✓ |
| **Special Purposes** |  |  |  |  |  |  |  | ✓  **DWI Approved** |  |
| **Testing & Approvals** | **Extensive - See PDS** | **Extensive - See PDS** | **Extensive - See PDS** | **Extensive - See PDS** | **Extensive - See PDS** | **Extensive - See PDS** | **Extensive - See PDS** | **Extensive - See PDS** | **Extensive - See PDS** |