





















Key advantages of

Terrix® polymer-silicate renders



comparison of paints

	property	Typical high quality trade paint in the UK	PCC TERRIX® IP-PS polymer-silicate premium paint
1	Paint type	acrylic emulsion	polymer-silicate
2	Category	trade	premium
3	VOC content	cat A/a	cat A/a
4	Adhesion to substrate	mechanical (film)	chemical bonding
5	Risk of cracking or flacking	high	none
6	Dirt resistance	low	very high
7	Vapour permeability	none	very high
8	Resistance to wet scrubbing	low	class I (BS-EN-13300)
9	Spot repair	difficult	easy
10	Black mould/ algae resistance	none	very high
11	Colour resistance	low	very high
12	Primer/mist coat	required	not required











one coat render systems
two coats render systems
render repair systems
EWI systems
timber frame insulation systems
algae removal and protection systems



























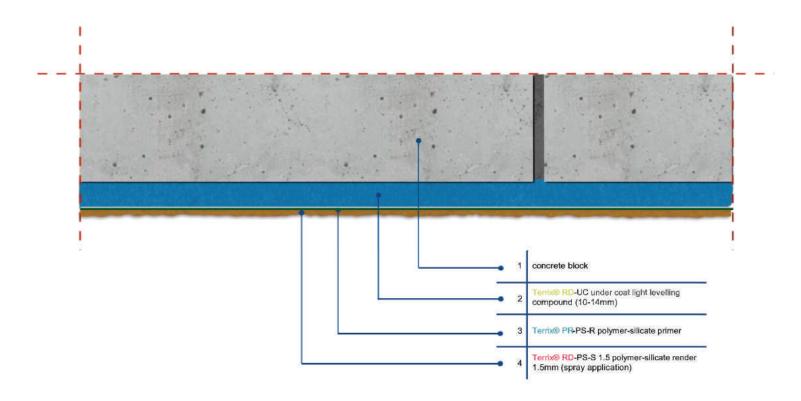




POLYMER-SILICATE W1

premium two-coat render system with polymer-silicate finish coat (for spray application)

The best alternative for Scraped Renders (Monocouche renders) and sand & cement renders.

































POLYMER-SILICATE W1

premium two-coat render system with polymer-silicate finish coat (for spray application)





- very high adhesion to porous and absorbent substrates
- easy application
- reducing surface absorption of substrate
- extended open time
- micro fibre reinforced
- very high plasticity and workability
- highly reduced curing time vs sand and cement renders
- perfect as preparation for thin layer renders and paint finishes
- very high vapour permeability

























PERMURO acrylic paint and renders

- · very good impact resistance
- · available in full colour range including saturated colours
- · winter (wash off resistant) version available
- possibility to add enhanced anti fungal protection in high risk areas (eg. north side next
 - to vegetation, woods etc.)
- very good value





