

TECHNICAL DATA SHEET

GRIP EXTREME

Is a water based rapid drying adhesion promoting primer for interior and exterior use. It will isolate stains such as nicotine, graffiti and water and is also ideal for use over difficult substrates including glass, ceramic tiles, melamine and previously painted surfaces, as well as most wood and non-ferrous metals.

AVAILABILITY	
Colour Range	White
Packaging	1L, 2.5L, 5L
PROPERTIES	
Suitable Surfaces	New and previously painted surfaces, glass, ceramics, melamine, most wood and nonferrous metals.
Drying Time @ 20°C/65%RH	Under normal drying conditions touch dry in 30 minutes and recoat after 1 hour. Allow for adequate ventilation during the drying period
Finish	Matt
Composition	Pigment: Titanium dioxide and extenders Binder: Acrylic polymer Solvent: Water
Spreading Rate	Up to 14m ² per litre on smooth surfaces
Wet Film Thickness	71 micrometres at 16m ² per litre
Dry Film Thickness	23 micrometres at 16m ² per litre.
Volume Solids	32%
Flash Point	Not applicable
VOC Content	EU limit value for this product (cat.A/g): 30 g/l (2010). This product contains max. 2 g/l VOC.
Limitations	Do not apply when air or substrate temperatures are likely to fall below 8°C or when the relative humidity is above 80% during application or the drying period. When used as a stain block primer two coats are recommended. NOTE: When used as a stain block primer two coats are recommended. A trial test area is recommended over severely stained or suspect surfaces. For extremely chalky, powdery, charred or unstable surfaces a Crown Trade stabilising solution should be used.
PREPARATION	
New Surfaces	All surfaces must be sound, clean, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied. On uncoated porous wall and ceiling surfaces, the first coat can be thinned with up to 10% clean water.
Previously Decorated Surfaces	All surfaces must be sound, clean, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied e.g. dirt, grease etc. Remove all loose, failing or suspect paint. Feather edges of sound paint. Remove all dust. Organic growth must be treated with Sandtex Trade Fungicidal Solution and removed. Fill any fixing holes, cracks and shallow surface defects with Sandtex Ready Mixed Filler . Patch prime bare and filled areas with Crown Trade Grip Extreme Wash remaining sound paint or any smoke, graffiti or soiled areas (excluding water stains) with hot water and liquid detergent solution to remove any contaminants, frequently changing the water. Any glossy or eggshell surfaces should be wet abraded to provide a key. Rinse with clean water to remove all residues. Allow to dry.

