

Resistant's Magnesium Oxide (MgO) boards are breathable and a characteristic of this property is a high suction. Prior to painting, plastering or tiling, the boards should be coated on receiving faces and edges with an acrylic based primer - applied in line with the manufacturers guidance for use. Priming the board will improve the adhesion of finishing coats. Resistant boards should always be primed and suitably finished with a weather protective top coat when used in semi-exposed external locations. The primers listed below are known to be compatible with Resistant's range of MgO building boards.



**BAL Prime APD**  
Rapid-drying acrylic primer suitable for priming wall and floor backgrounds prior to fixing ceramics and tiles. Stabilises surfaces and reduces porosity of substrates.

**Applications:**  
Priming walls and floors, tiling, suitable for paint and gypsum plaster finishes.



**Dunlop Multi-purpose Primer**  
Rapid-drying acrylic primer suitable for priming wall and floor backgrounds prior to fixing ceramics and tiles. Stabilises surfaces and reduces porosity of substrates.

**Applications:**  
Priming walls and floors, tiling, suitable for paint and gypsum plaster finishes.



**Larsen Acrylic Primer**  
Ready to use primer for use on porous substrates prior to tiling or screeding which is coloured to indicate application.

**Applications:**  
Priming walls and floors, tiling, suitable for paint and gypsum plaster finishes.



**MPL1 Primer**  
Specifically developed for application of lime renders and plasters to Resistant's range of MgO boards.

**Applications:**  
Priming prior to plastering or rendering with lime.



**Bostik 918 Primer**  
Provides excellent coverage and easy application by brush or roller. Increases adhesion of screeding compounds and tile adhesives.

**Applications:**  
Priming walls and floors, tiling, suitable for paint and gypsum plaster finishes.



**Resitex Magsil Stabiliser**  
Extremely fine, odourless surfactant stabilised acrylic primer which offers excellent adhesion properties to Resistant's MgO boards.

**Applications:**  
Priming Park Home external walls prior to application of Resitex topcoat external finish.

PVA sealers and primers are not acrylic-based and perform differently from those listed above. Although commonly used with Resistant's range of MgO boards, they have not been tested by leading manufacturers to prove compatibility, therefore they are not currently recommended as suitable for use in conjunction with Resistant boards.

All primers should be applied as per primer manufacturers instructions. For more information on each primer, please contact the manufacturer. To find out more about MPL1 primer contact Joseph Orsi at +44 (0) 17 6033 7994. If a primer other than those listed above is chosen, the applicator should test to completely satisfy compatibility before deciding to proceed.

For further information, visit [www.resistant.co.uk](http://www.resistant.co.uk) or call the office at, +44 (0) 28 9074 9400