

STEP-BY-STEP GUIDE

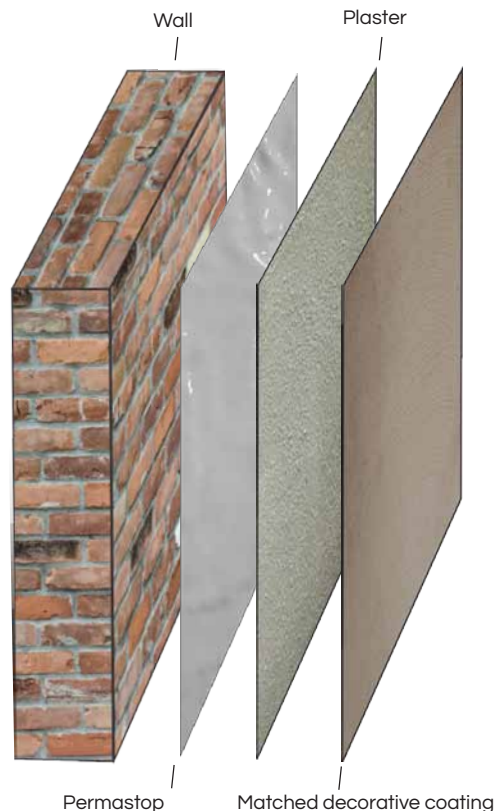
Permastop Rising Damp Application



What do you need:

🔧 Tools & Consumables	📦 Products	📈 Difficulty
<ul style="list-style-type: none"> • Hydrometer / Moisture Meter • Tape measure • Angle grinder • Level • Mechanical Mixer • Pump Up Sprayer • Large Paint Brush / Block Brush • Smooth Trowel • Jointing tool • Plastic Float 	<ul style="list-style-type: none"> • Permastop • Water Repellent Cement • Plaster sand • River sand or 5mm crusher dust 	<p>★ ★ ★ ☆ ★</p>

The system:



STEP-BY-STEP GUIDE

Permastop Rising Damp Application



Test moisture level. Please consult your relevant moisture hydrometer guide for correct use thereof.



Strike a level chalk line approximately 1 meter from the finished ground level.



Cut back to brick using an angle grinder or chisel.



Remove all plaster down to brick level and clean thoroughly to ensure that no dust remains.



Mix 1 volume of water to 2 volumes of Permastop to a paintable consistency. Use all mixed material within 20 minutes. Do not add water to mixed material to restore workability.



Damp down the surface.

STEP-BY-STEP GUIDE

Permastop Rising Damp Application



Apply a liberal coat of the Permastop slurry. A second coat should be applied after the first coat has set for about 30 minutes, but not later than 90 minutes after the first coat.



Mix 1 volume of **Cemcrete's Water Repellent Cement** to 3 volumes clean plaster sand and 1 volume clean river sand or 5mm crusher dust, and add water until a workable plaster is achieved.



Approximately 45 minutes after the second coat of Permastop slurry was applied, dampen the Permastop, and apply the scratch plaster.



Strike level and when touch dry, apply final plaster layer. Finish smooth.



Finish the surface to match the original wall finish.



Finally, run a jointing tool along the original cut line (between the old and new plaster), and, once the new plaster is fully cured, a crack filler can be applied in the joint, and the final decorative coating can be applied to the whole wall.