Smart Magnetic Plaster



APPLICATION GUIDE

HOW TO APPLY SMART MAGNETIC PLASTER

Smart Magnetic Plaster is a two coat high performance magnetic surface.

To apply Smart Magnetic Plaster correctly, please follow the instructions below. Further information can be found on our website www.smartersurfaces.com.



MEASURE YOUR AREA

Measure the area you wish to cover, ensuring you have a total of 2kg of magnetic plaster per 1 sq. metre (10.6 sq. feet)



PREPARE YOUR SURFACE

Inspect your surface, making sure that it is clean, dry and capable of supporting the magnetic plaster. Cover any edges, light switches or fittings with masking tape. Apply a coat of Smart White Primer to seal the surface.

Ensure the primer is dry before applying Smart Magnetic Plaster



MIX

Once you have opened your container of plaster, mix it well. Do not dilute as it is ready to use.



APPLY PLASTER COAT 1

For professional installers, apply 1kg per 1 sq. metre (10.6 sq. feet), or 1.2mm per coat, using a steel trowel.

For non-professional installers, weigh out 1kg of plaster on a scales. Apply this over an area of 1 sq. metre (10.6 sq. feet) with a plastering blade. Once applied, spread the plaster evenly across the area with a short pile roller sleeve. Repeat this process on the next 1 sq. metre area (10.6 sq. feet).



SMOOTH - COAT 1

Once your plaster has become partially dry, use a steel trowel to smooth the surface before it becomes fully dry. Afterwards, allow this coat a minimum of six hours drying time before applying the second coat.



APPLY PLASTER COAT 2

Apply the second coat of plaster by repeating Step 4.



SMOOTH - COAT 2

Wait approximately one to two hours, or until your plaster has become partially dry. Then, using a steel trowel, smooth the surface before it has dried fully. If necessary, use a little water to dampen the surface when smoothing.



INSPECT THE SURFACE

Check if your surface is uneven or has any imperfections after the second coat of primer has dried. If so, apply a thin layer of plaster and lightly skim it over the surface with a smooth edged trowel to ensure an even, smooth finish.



ALLOW DRYING TIME AND SMOOTH IF REQUIRED

Allow the surface to dry for a minimum of 24 hours. Once dry, lightly sand the surface and smooth out any minor imperfections.

Your wall is ready to use as a magnetic surface or as a magnetic base for the finish of your choice.

Using your Smart Magnetic Surface

For best performance, we recommend using our Smart Neo-Magnets or any other high quality neodymium magnets available from your local Smarter Surfaces partner or from www.smartersurfaces.com

Support:

Smarter Surfaces

Smart Magnetic Plaster

CONNECTOR









This surface will be ready to use within 24 hours.

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Day ______ Date _____ Month _____









