

APPLICATION GUIDE

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.

1

MEASURE YOUR AREA

Carefully measure the area you wish to cover. It takes 2kg of magnetic plaster to cover 1 sq. metre.

2

PREPARE THE SURFACE

Ensure the surface is clean, dry and capable of supporting the plaster. Apply one coat of Smart White Primer to prepare the surface.

3

MIX

Once open, stir the magnetic plaster well. Do not use water or any other fluid to dilute the mixture.

4

APPLY - COAT 1

Professional Installers:

Apply approximately 1kg per sq. metre or 1.2mm per coat using a rubber float or stainless steel trowel.

Non Professional Installers:

Weigh out 1kg of plaster on a weighing scales and apply over an area of 1m² with a plastering blade. This will be a generous layer of Magnetic Plaster. Spread the plaster evenly with a short pile roller sleeve over the 1m² area. Repeat on the next 1m² area.

5

SMOOTH

- Wait approximately 2-3 hours or until the plaster has become partially dry. Use a rubber float or stainless steel plaster trowel to smooth the surface before it becomes fully dry.
- If the plaster has stiffened and dried slightly, you can use a light water mist spray to moisten the surface. This will make it easier to smooth the surface again.
- Allow this first coat to dry for 12 hours before applying the second coat.

6

APPLY - COAT 2

Apply the second coat of magnetic plaster by repeating steps 4 and 5. Apply a thickness of 1kg per sq. metre or 1.2mm per coat.

7

CHECK THE SURFACE

If the surface is uneven or has imperfections after the second coat has dried, apply a thin layer of plaster which can be lightly skimmed over the surface with a smooth edged trowel to give a smooth finish.

8

ALLOW TO DRY

Allow the surface to dry for a minimum of 24 hours.

9

SMOOTH IF REQUIRED

Use sandpaper to 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 high quality neodymium magnets available from www.smartersurfaces.com.

Support:

Email:
support@smartersurfaces.com

Phone (Ire):
+353 1 412 6200

Website:
www.smartersurfaces.com

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This surface will be ready to use within 24 hours.

I will become a Smarter Surface on:

Day _____ Date _____ Month _____

Support:

Email: support@smartersurfaces.com

Phone (Ire):
+353 1 412 6200

Website:
www.smartersurfaces.com