# **Smarter** Surfaces

## **Smart** Magnetic Plaster



### 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.



#### **MEASURE**

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

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

#### ΜΙΧ

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

#### **APPLY - 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).



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#### **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 - 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.



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#### 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:

**Email:** support@smartersurfaces.com

**Phone (Ire):** +353 1 412 6200 Website: www.smartersurfaces.com

# **Smarter** Surfaces<sup>®</sup>

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#### This surface will be ready to use within 24 hours.

I will become a Smarter Surface on:

Day \_\_\_\_\_ Date \_\_\_\_\_ Month \_\_\_\_\_



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