



SMART MAGNETIC WHITEBOARD PAINT (WHITE / CLEAR)

APPLICATION GUIDE

HOW TO APPLY SMART MAGNETIC WHITEBOARD PAINT

To apply the Magnetic Whiteboard Paint correctly, please follow the instructions below. You can also watch our application guide video on our website. This Application Guide will outline how to apply Magnetic paint and then will outline the steps of how to apply the Whiteboard Paint to the magnetic surface.

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MEASURE YOUR AREA

- Measure the area accurately, ensuring you have enough paint.

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PREPARE THE SURFACE

- Check and fill any holes or cracks in the surface with a normal decorator's filler. Once the filler is dry, sand the surface to ensure it is smooth and remove any dust.

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APPLY THE MAGNETIC PAINT

- Apply a generous even coat of Magnetic Paint to the surface leaving a smooth finish.
- Once the first coat is dry (after approx. 2 hours), lightly sand the surface with 1200 grade sandpaper.
- Remove any surface dust with a dry brush or cloth.
- Apply a generous even second coat of Magnetic Paint. Allow to dry and sand lightly.
- Repeat the process until you have applied 3 coats.

Top tip:

- You can add a final layer of magnetic paint by using a straight metal edge to skim the product across the top of the surface to create a highly smooth finish.

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MAGNETS

- Use **Smart Neo-Magnets** or other neodymium magnets with your Smarter Surface.

Note:

Ordinary household magnets are not suitable.

At this stage, your surface is ready for use as a magnetic surface and will be a dark-grey shade due to the magnetic properties in the paint.

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PRIME THE SURFACE

- Prime the magnetic surface using a good quality water based white primer, such as Smart White Primer, until the grey colour is completely covered. (Typically 2-3 Coats)
- For a Whiteboard Paint white finish - It is essential to use a **white primer** before application.

Note:

Ordinary emulsion/latex paint is not suitable for use as a primer.

- For a coloured surface - paint the surface with a high sheen/glossy paint in the colour of your choice. This must be applied before the Whiteboard Paint.
- Drying time takes 2-4 hours between coats and 12 hours after the final coat has been applied.

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MIX AND STIR

- Pour all Part As into Part B.
- It is important to stir thoroughly for no less than five minutes using the stirring stick in your kit.
- Apply within one hour of mixing, using the roller sleeve in your kit.
- Once mixed, the paint must be applied in one hour (high temperatures will reduce this time).

SUPPORT

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APPLY THE WHITEBOARD PAINT

- Whiteboard Paint must be applied in 1 metre sections.
- Paint around the edges of the first 1 metre section with a new brush.
- With the new roller, apply Whiteboard Paint to this 1 metre section.
- Pass the roller over the entire surface 10 times to ensure a generous, smooth and even coating.
- Upon completion of each one metre section, examine the painted surface from three angles for any imperfections, missed spots or areas of uneven application. Apply more Whiteboard Paint as required.
- You must ensure each metre section has adequate Whiteboard Paint to create a writing surface, before moving on to the next one metre section.
- Once the first one metre section is complete and has been inspected, move to the second section and repeat.

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EXAMINE

- Examine the painted surface from several angles. Go over any missed spots or pinholes on the surface, while the surface is still wet.

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DRYING TIME

- Please note the 'Ready to Use' date (four days from application) when users will be able to start writing on and wiping off the new Smarter Surface.
- Affix the 'wet paint' sign alongside the painted surface.
 - Whiteboard Paint will be touch dry after five hours.
 - Whiteboard Paint will be a whiteboard surface after four days.
 - The performance (erasability) of Whiteboard Paint will continue to improve over the first 30 days. During the first 7 days we recommend cleaning your surface daily.

SAFETY

When applying the Smarter Surfaces range the following safety precautions should be taken:

WEAR PROTECTIVE GLOVES - Impermeable type such as rubber or nitrile

WEAR EYE PROTECTION - Standard Safety Glasses

SKIN PROTECTION - Impermeable protective clothing

VENTILATION - Ensure there is sufficient ventilation in the installation area

For spray application the use of suitable paint rated air mask is required such as 3M 6000 series Reusable Half Face Mask that meets or exceeds standard EN 140:1998.

PRODUCT LIABILITY CLAUSE

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