# Smarter Surfaces

# SMART MATTE WHITEBOARD PAINT

# APPLICATION GUIDE

To apply Smart Matte Whiteboard Paint, please read all of the instructions carefully before you start. You can also watch our application guide video on our website. Please note that the Smart Matte Whiteboard Paint is not a specific Projection Product but it can be used for projection with Short Throw Projectors with good results due to its low gloss finish level.

# HOW TO APPLY SMART MATTE WHITEBOARD PAINT



### MEASURE YOUR AREA

- $\cdot$  Measure the area accurately ensuring you have enough paint.
- $\cdot$  Do not 'stretch' the paint as it is formulated to give a matte whiteboard finish, only over the
- recommended area.



## PREPARE THE SURFACE

- Cover and protect the area around the surface you wish to paint. The maximum dimensions this paint will cover is specified on the container.
- Check and fill any holes or cracks in the surface with a normal decorator's filler (The Smarter Surface will only be as smooth as the surface it is painted onto).
- Next, use the sanding block in your kit to smooth the filled surface.
- Prime any areas where filler was used.



# **PRIME** THE SURFACE

- $\cdot$  Apply 2 coats (3 coats for fresh plaster) of white primer before Smart Matte Whiteboard
- Paint. Please note: Ordinary emulsion / latex paint is not suitable as a primer.
- Use any smooth roller or brush to apply the Primer.
- The surface must be clean and dry prior to painting.
- Stir primer or sealer thoroughly before use.
- Drying time takes 2-4 hours between coats and 12 hours after the final coat has been applied. Primers and Sealers are available to purchase from our website and can be shipped worldwide.



# **SMART** MATTE WHITEBOARD PAINT APPLICATION EQUIPMENT

• Smart Matte Whiteboard Paint must be applied with a new roller (provided in the kit), brush and tray. Any contact with water or solvent will cause a reaction with the paint affecting its performance.

#### NOTE:

Larger rollers can be used. We recommend a high quality foam or mohair roller. If you are using a mohair roller, remove all loose fibres before use.



## MIX & 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.
- $\cdot$  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





# **SmarterSurfaces**<sup>™</sup>



#### APPLY

- $\cdot$  Smart Matte Whiteboard Paint must be applied in 1 metre sections.
- $\cdot$  Paint around the edges of the first 1 metre section with a new brush.
- $\cdot$  With the new roller, apply the 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 Smart Matte Whiteboard Paint as required.
- You must ensure each metre section has adequate paint to create a writing surface, before moving on to the next one metre section.
- $\cdot$  Once the first one metre section is complete and has been inspected, move to the second section and repeat.



### **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 their new Smarter Surface. Make sure to clean the surface daily until day seven.

- Smart Matte Whiteboard Paint will be touch dry after 6 hours.
- Smart Matte Whiteboard Paint will be a whiteboard surface after four days.
- $\cdot$  Use it as a projection surface after 24 hours.

# 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

The sale of our products is subject to our General Terms and Conditions available on **www.smartersurfaces.com** 





