## **TECHNICAL DATA SHEET**

# **Magnetic Pavoni Leather Panels**

#### Description

Pavoni Magnetic Leather Panels are manufactured using the highest quality Pavoni leather material. Our patent protected magnetic backing system comprises the very latest technologies to offer a truly unique wall surface.







## **Areas of application**

The Magnetic Italian Pavoni Leather Panels are engineered by hand in the UK. The versatile product gives architects and designers the ability to interpret leather in a whole new light, whilst the easy installation opens up many possibilities for both High End residential and Contract Hospitality projects.

The Magnetic Pavoni Leather Panels enables you to have the beauty of real leather with the benefits of a lightweight, interchangeable, sustainable product. Each flexible panel is perfect for eye catching indoor applications, whilst offering excellent acoustic properties. We prepare powder coated aluminum strips to finish off the grid system to give a professional luxurious finish.

### **Application surface preparation**

Test the substrate: Before processing, check to ensure that the substrate is suitable for the intended application. The substrate must be dry, stable and dust-free, clean and smooth. Tips: Prepare walls and use a primer if required to enable Magnepaint to bond to the surface. Old layers that are load bearing, wall covering and adhesive residue from previous wallpapering must be removed. The Material is handmade and has natural variations in appearance, it is important to unpack as many sheets as possible on a clean surface to visually plan which panels are to be hung next to each other.

## **Application conditions**

The material needs to be stored at room temperature for at least 24 hours (+18°c) prior to unpacking. Our supplied Magnepaint is for indoor installation and on appropriately sealed surfaces. It needs to be applied using our coverage mix and application guidance on the label. Use a roller/ brush to coat wall area. Between 5 and 6 coats are advised for maximum effect.

### **Installation instructions**

Hang Wall Panel from the top, let it run down the wall ensuring the panel is fixed at the top. Apply pressure to the surface. Sweep your clean hand or white glove on the lighter more delicate leathers over the surface to ensure good adhesion and remove any air pockets. This check should be repeated to ensure that the full surface of the material is magnetically bonded. Apply any trims using the same method.

#### Maintenance

For maintenance please refer to our Pavoni Leather Care Guide page at Pavoni.com Care Guide – Pavoni

### Personal protective measures

No special measures required

### **Packaging**

Panels are supplied boxed, custom sizes available if necessary.

#### Storage

Store away from damp or extreme heat ideally kept 15 - 20 degrees C..

