## **Technical Data Sheet**

Rust-Oleum Magnetic Primer (Brush) Grey Magnetic Basecoat

A dark grey coloured basecoat that transforms a regular surface to one that attracts magnets. It can be top coated with any smooth emulsion or gloss paint and applied to wood, metal, masonry, drywall, plaster and more. Strong magnets with minimal weight adhere best to treated surface.

**Painting Conditions:** Use when temperature is between 10°C and 32°C and humidity is below 85% to ensure proper drying.

**Preparation:** Remove loose paint and rust with wire brush or sandpaper. Lightly sand glossy surfaces. Clean with soap and water, rinse and let dry.

**Painting:** Tape around the area you wish to paint before beginning. Three coats are required each at  $0.2L/m^2$ . Stir thoroughly before use and regularly during application; stir until the paint is a consistent dark grey colour. Use a foam roller that is designed to give a smooth finish. Apply primer in an up and down motion. With roller, work the area to give the smoothest application. The smoother the surface, the stronger the magnetic attraction. A light sand of the final coat once dry is recommended to achieve this.

**Drying/ Recoating:** Based on 20°C and 50% relative humidity. Allow more time at cooler temperatures. Recoat after 60 minutes. Dries to the touch in 60 minutes and to handle in 90 minutes. Top coat with any smooth emulsion or gloss paint after 4 hours. Application of more than 2 coats of top coat will reduce effectiveness of magnets. Ensure that the top coat is applied as smoothly as possible.

Clean-Up: Clean brush and other application tools with white spirits.

Tor Coatings Limited, Portobello Industrial Estate, Birtley, Chester-le-Street, Co. Durham, DH3 2RE, UK. **Technical Services Department: 0191 410 6611** 

E-mail: info@tor-coatings.com www.tor-coatings.com or www.rustoleumspraypaint.com

**Coverage:** 0.83m<sup>2</sup> per 500ml can when applied in 3 coats each at 0.2L/m<sup>2</sup>.

**Shelf life:** 2 years (unopened) from date of manufacture (see base of can).

**Disclaimer:** The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. It is our recommendation that a trial area is first coated to ensure the product is satisfactory to individual requirements.