



## Living Shield – Data Sheet

### Description:

**Living Shield** is a high quality interior low sheen finish designed for use in living areas. Its application properties are formulated to give an even high covering finish with excellent flow.

### Physical Properties

<b>Resin Type:</b>	Modified Acrylic
<b>Solvent:</b>	Water
<b>Colour:</b>	White, and full range of tinted colours
<b>Finish:</b>	Low Sheen
<b>Drying time:</b>	1 hour @ 18°C
<b>Recoat time:</b>	2 hours @ 18°
<b>Dry Film Thickness:</b>	50µ minimum
<b>No. of coats:</b>	2, some colours may require a 3 <sup>rd</sup> coat
<b>Theoretical Coverage:</b>	12m <sup>2</sup> /litre per coat to attain 50µ
<b>Primer Needed:</b>	For most substrates
<b>Thinning &amp; Cleaning:</b>	Thin as required, cleanup with water

### Performance:

- Excellent adhesion to **Paint Tech** primers and undercoats.
- Good coverage when correctly applied.
- Easy to apply.

### Limitations:

- Do not apply when temperature is below or expected to fall under 10°C.
- Not recommended for use in toilets, bathrooms and kitchens.
- More than 2 coats maybe necessary when applying over porous fillers and sealers.

### Substrate Preparation:

Ensure all surfaces are clean, dry and dust free. Washing pre-painted surfaces with Sugar Soap is recommended. Old enamels and varnishes should be primed with **All Prime** or Paint Tech **Alkyd Pigmented Sealer**.

### Application:

**Living Shield** may be applied by brush, roller, speed brush or spray. Thinning with water is only recommended for spray application.

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