

January 2021

## PRODUCT DATA SHEET

<b>Product</b>	<b>G4 Pond Sealer</b>
<b>Type</b>	Single pack moisture-curing polyurethane
<b>Intended Use</b>	For pond sealing. Forms a non-porous seal on rendered concrete, brick or porous stone. G4 uses moisture in the air and substrate to cure/harden. Can be applied onto slightly damp substrates. NOTE; it is important the substrate is sufficiently dry to be porous so as to enable the first coat of G4 to bond and obtain a good mechanical grip.
<b>Special Features</b>	Durable deep bonding plastic coating for concrete without the need for a primer. May be applied at low temperatures.
<b>Preparation</b>	Ensure cement render is clean, dry and porous – highly trowelled surfaces are not advised. Repair/fill cracks and damaged areas before use.
<b>Application</b>	Apply the first coat by brush. Avoid applying thick coats. Subsequent coats may be thinned and spray applied.
<b>Coats</b>	G4 Standard; 3 coats. G4 coloured needs 2 coats of G4 Standard, then 2 coats of G4 coloured.
<b>Drying Time</b>	Can be walked on within 60-90 minutes
<b>Re-coating Time</b>	Recoat in 60-90 minutes between coats. Do not allow more than 4 hours to elapse between coats.
<b>Application Temp.</b>	G4 may be applied in poor weather conditions, high humidity and at temperatures down to 0°C.
<b>Coverage</b>	550 g/m <sup>2</sup>
<b>Maintenance</b>	Not applicable
<b>Compatibility</b>	Not compatible with PVC, butyl rubber or bitumen.
<b>Settlement</b>	Shake well before use.
<b>Shelf-life/Storage</b>	Up to 2 years if suitably stored in original, sealed container. Note; this is a moisture-curing product so shelf-life is limited once opened.
<b>Hazards</b>	Flammable. Irritant. Avoid contact with eyes and skin. Wear protective gloves and eye protection. In case of contact with eyes, Immediately rinse with copious water and seek medical attention. After contact with skin, wash immediately with soap and water or a suitable skin cleanser. Keep out of reach of children. Avoid ignition sources. Do not inhaled vapours. Full safety data available on request or from <a href="http://www.bondaglass.com">www.bondaglass.com</a>
<b>Clean-Up</b>	Clean equipment with Bonda G4 or Rustins Cellulose Thinners. Turpentine or White Spirit are unsuitable for cleaning.
<b>Sizes</b>	500g (clear only), 1kg, 2.5kg and 25kg.