

January 2021

PRODUCT DATA SHEET

Product	G4 Pond Sealer
Type	Single pack moisture-curing polyurethane
Intended Use	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.
Special Features	Durable deep bonding plastic coating for concrete without the need for a primer. May be applied at low temperatures.
Preparation	Ensure cement render is clean, dry and porous – highly trowelled surfaces are not advised. Repair/fill cracks and damaged areas before use.
Application	Apply the first coat by brush. Avoid applying thick coats. Subsequent coats may be thinned and spray applied.
Coats	G4 Standard; 3 coats. G4 coloured needs 2 coats of G4 Standard, then 2 coats of G4 coloured.
Drying Time	Can be walked on within 60-90 minutes
Re-coating Time	Recoat in 60-90 minutes between coats. Do not allow more than 4 hours to elapse between coats.
Application Temp.	G4 may be applied in poor weather conditions, high humidity and at temperatures down to 0°C.
Coverage	550 g/m ²
Maintenance	Existing coats of G4 Pond Sealer may be repaired by cleaning, sanding the existing coatings prior to re-coating.
Compatibility	Not compatible with PVC, butyl rubber, bitumen or Fibre Glass.
Settlement	Shake well before use.
Shelf-life/Storage	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.
Hazards	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 www.bondaglass.com

Clean-Up	Clean equipment with Bonda G4 or Rustins Cellulose Thinners. Turpentine or White Spirit are unsuitable for cleaning.
Sizes	500g (clear only), 1kg, 2.5kg and 25kg.