



Technical information – v.3.0.2021

IDRO G PLUS

WATER REPELLENT, CONSOLIDANT FOR STONE, TERRACOTTA AND MASONRY SURFACES

Description :	<div>Benefits:</div> <div>Oil/Water repellent Breathable Transparent Non yellowing- UV resistant Consolidant</div> <div>Where to apply:</div> <div>Textured, honed marbles, granites, natural stone. Internal & external use Agglomerates Masonry surfaces</div> <div>IDRO G PLUS is a specific mixture of solvent and water-based resins which protect natural stones, marble, terracotta, granite and general masonry materials such as brick, concrete and pavers from rain penetration, surface staining, humidity buildups, moisture, water absorption, mildew, mold, algae, dirt and grime. Treated surfaces will maintain a constant dry surface, even after heavy rain. Product will avoid the formation of salts and efflorescence appearing on treated surfaces, while binding and consolidating softer materials such as limestones, “tufo”, pietra leccese” subject to powdering and crumbing. IDRO G PLUS will penetrate deeply, avoiding surfaces from pitting due to absorbed humidity and dampness within the material. Product will maintain a natural look, non-sheen and will not leave any surface residue or plastic film effects. Long lasting, UV resistant and breathable. Suitable for internal and external use.</div>
How to use :	<div>Always test product first before proceeding with complete product application in order to determine final finish and products compatibility with material. Protect and cover all surroundings and metallic fixings using PVC sheeting and tape. Wear suitable PPE equipment during product use (gloves, eye protection and clothing). Product is ready for use. Do not apply where temperatures are below 10°C or under direct sunlight or on hot surfaces. Do not apply externally if rain is expected within 6/12hrs of application. Keep surfaces dry from rain and water before applying product to surface.</div> <div>On existing surfaces: before protecting old and existing surfaces with IDRO G PLUS, proceed to clean and remove all previous treatments, waxes or dirt deposits from surface using indicated products based on dirt to be removed and condition of surface.<div><div>1. Apply IDRO G PLUS abundantly and uniformly by soft bristle brush or low-pressure spray on dry and clean surfaces.</div><div>2. We recommend allowing a full 12/24 hours curing time for complete surface protection.</div></div><div>Cladding or vertical surfaces: one abundant coat is sufficient.</div><div>Flooring: on porous surfaces, we recommend that a second coat is applied before previous application has completely dried.</div></div>
Maintenance:	<div>IDRO G PLUS is compatible with pH neutral detergents. Please refer to the below products for cleaning of treated surface. (please refer to product TDS for full product use and instructions:</div> <div><div>Floors:</div><div>Daily: DETERCLEANER Sanitizer: DETERSAN</div><div>Periodic: DETERMAC</div></div> <div><div>Worktops and surfaces:</div><div>Daily: -</div><div>Periodic: -</div></div>
Safety and technical data:	<div>Before using this product, please read completely product label, TDS and SDS, available from your local dealer or contacting GCHEM. Keep package closed and stored in a cool place. Keep out of the reach of children. Always supply adequate ventilation when using product indoors and do not eat or drink during product use. Shelf life: 2-3 years.</div> <div><div>Appearance: Liquid</div><div>Odour: Mild Solvent</div><div>Specific Density (20°C): 1,000 gr/cm³</div></div> <div><div>Colour: Transparent</div><div>pH: n/a</div><div>Flashpoint : ≥46 °C</div></div>
Coverage:	Based on type of material and porosity, 1lt of product will cover from 6 m2 up to 10 m2.
Packaging:	<div>*ADR regulated</div> <div>1l. (box 12 pcs)5l. (box 4 pcs)10l. on request*25l. on request. *</div>

Our technical advice, whether verbal or in writing is given in good faith without warranty and should not be considered binding towards third parties. We highly suggest that product is used always under the best professional working conditions possible. Product use and application is under the sole responsibility of the user and beyond our control. We guarantee product quality as of our production standards and supplied terms and conditions. Should, in spite of this, liability be established for any damage, it will be limited to the value of the goods delivered by us and used by you.



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