

<b><u>AQUA - Glaslack G1 Base Color C</u></b>	<b>Art. No.: A 4591</b>
<b><u>AQUA - Glaslack G1- MT / milky translucent</u></b>	<b>Art. No.: A 4590</b>
<b><u>AQUA - Glaslack G1- BT / transparent colours</u></b>	<b>Art. No.: A 4592</b>
<b><u>AQUA - Glaslack G1-S / silver metallic</u></b>	<b>Art. No.: A 4594</b>
<b><u>AQUA - Glaslack G1 Base Color Natur</u></b>	<b>Art. No.: A 4561</b>

Environmentally friendly, water-based varnish

**Degree of gloss:** Matt

**Application area:** Suitable for interior glass surfaces such as splash backs, or in connection with furniture, windows and doors. AQUA Glaslack offers the possibility to create a decorative effect with glass: milky translucent (to screen from view), transparent colours and silver metallic.

**Features:** Ready-to-use water-based varnish, environmentally friendly, low-odour, easy to process. Spreads well. Abrasion and scratch resistant. Excellent adhesion according to DIN EN ISO 2409 (GT = 0), resistant against water and common cleaning products. No yellowing. AQUA Glaslack is to be applied in one layer, although follow-up coats are possible. To be used without hardener. Add glass varnish promoter before applying onto glass. Promoter to be added to the first coat only. Glaslack G1 can be obtained separately as a base colour and colour pigments or as a readily mixed coloured product. Use only original Rhenocoll pigments for mixing with base product. For professional use.

**Processing instructions:** Shake or stir product well before use.  
AQUA Glaslack is ready to use without dilution.

**Application:** Spraying.

**Addition of Promoter:** Only necessary if the varnish is to be applied as a 1<sup>st</sup> coat directly onto glass. Not necessary for follow-up coats.  
Add at a ratio of 2% Rhenocoll Tec-Bond-Promotor 01.1 to the varnish (1 litre varnish + 20 ml promoter). Mix manually.

**Processing time (pot life) after addition of the promoter:** Within one working day (8-12 hrs). After this time, the mixture can be used in the following steps, but not directly onto glass anymore. A change in viscosity is possible after a few days.

**Nozzle size:** 1.8 – 2 mm nozzle with 2.5 - 3 bar with a gravity cup spray gun.

**Drying:** At +20°C and 65% relative humidity: dust dry after 30 min., touch dry after 50 min. For complete drying leave over night.

**Application amount:** max. 100g/m<sup>2</sup> per spraying step.

**Dilution:** With water.

**Cleaning:** With water, immediately after use. Dried varnish can be removed with universal thinner or acetone.

**Processing:** The glass surface must be clean and grease-free. The quality of the coated surface depends on the thorough preparation of the subsurface. Apply glass varnish evenly. With transparent coating, a varying thickness of the layers can lead to a clouding effect. A top coat with Glaslack G12-Top increases the scratch resistance.

**Cleaning of the coated surface:** With neutral household cleaner (do not use ethyl alcohol cleaner).

**VOC directives:** Cat. I / Base Wb / max value 140 g/L / IST value 0 g/L.

**Aqua Glaslack:**

**Labeling according to regulation (EC) No 1272/2008:** No labeling required

**GGVS/ADR:** Non dangerous goods

**TEC-Bond-Promotor 01.1:**

**Labeling according to regulation (EC) No 1272/2008:** DANGER – H318

**GGVS/ADR:** Non dangerous goods

**Safety advice:** During processing, common protection measures and regulations according to the authorized trade association must be observed. Safety-relevant data and instructions regarding disposal can be found in the safety data sheet.

**Storage:** G1 Base Colour C is storable for up to 12 months in the original container. The finished products G1-MT and G1-BT are storable for up to 6 months in the original containers. Do not store or transport below +7°C and not above +30°C for any length of time, close firmly. G1-S (silver metallic) is to be processed within 5 days.

**Supply units Aqua Glaslack:**

1 ltr. tin  
5 ltr. pail  
20 ltr. pail

**Supply units TEC-Bond-Promotor 01.1:**

20 ml bottle  
100 ml bottle  
400 ml bottle

**Service:**

Our service team for application technology is available to you at any time without obligation.

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