

Technical data sheet

PERMACOL 3526 series



DESCRIPTION

The PERMACOL 3526 series is our standard for glass and glass-metal bonding. It is flexible, fast curing and optically clear. The combination of UV stability and water resistance make sure this product is suitable for outdoor use. For large surfaces we advise to use PERMACOL 3525.

- Fast curing
- Optically clear
- Curable with low intensity UV / direct sunlight
- Water resistant
- UV-resistant
- 100% solids, no solvents
- RoHS and REACH compliant

BENEFITS

Technical details	
Chemical type	Methacrylic
Components	One component
Color	Clear - colourless
Viscosity 3526	500 mPas
Viscosity 3526-2	2200 mPas
Hardness (Shore A)	70
UV-wavelength	320 – 400nm

STORAGE

Store in its original packaging. Avoid direct exposure to light. See packaging for the expiration date. Shelf life: 12 months.

SAFETY

Use protective gloves to avoid direct contact with the skin. Check the Material Safety Data Sheet for specific safety information.

USAGE INSTRUCTIONS

Can be cured with mercury and UV-LED lamps. Curing time depends on the spectrum and intensity of the lamp, the layer-thickness of the adhesive and the light transmittance of the substrate through which the light must pass.

Make sure the substrates are clean and free from dust, water, grease, fingerprints, oil, ect. Use isopropanol to clean the substrates. This product is light-sensitive. Keep exposure to daylight and artificial lighting to a minimum.

PACKAGING

The PERMACOL 3526 is available in different kinds of cartridges and bottles

SUPPORT

Contact our technical specialists to discuss your application and find the best solution. They can also adjust our products to specifications that suit your application.

EN – Legal Disclaimer

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