

# deffner & Johann

Supplies for RESTORATION | CONSERVATION | ART HANDLING – SINCE 1880

## TECHNICAL DATA SHEET

[info@deffner-johann.de](mailto:info@deffner-johann.de) | +49 (0)9723 9350-0

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## Lascaux Acrylic Transparent Varnish 1-UV gloss

For the ideal finishing treatment of a work: acrylic varnishes increase resistance to the effects of weather, soiling and mechanical stress and make cleaning easier. They have good adhesive properties, are non-yellowing, lightfast and age-resistant. A final varnish can harmonize surface sheen in a painting.

### Composition

Pure acrylic resin dispersion with ultraviolet (UV) light stabilizers

### Properties

- water-thinnable
- clear protective varnish for optimizing colour stability and resistance to weathering in acrylic colours
- built-in UV protection stabilizes the system in the short-wave UV range
- lightfast, age resistant and waterproof

### Applications

- the lightfastness of the less-resistant yellow, red and yellow-green Lascaux Acrylic Studio Colours can be stabilized by applying a final protective coat of Lascaux Acrylic Transparent Varnish-UV for outside work
- suitable for use on Lascaux Studio Metallic acrylic colours 990, 991, 992, 993 and 994 in interiors

### Directions

Preparation and use of Lascaux Acrylic Transparent Varnish-UV is the same as for the standard version, with the following reservations: At least two thin coats are always required, each diluted with about 25% of water, to guarantee the necessary UV absorption effect. Types 2 and 3 need to be shaken or stirred before use. Allow about 4-6 hours drying time between coats. Protection against UV rays is only achieved by applying Lascaux Acrylic Transparent Varnish-UV as the final stage. Mixing the product with the paints has no effect. Naturally, Lascaux Acrylic Transparent Varnish-UV can also be used for interior work but this is not strictly necessary.

### Special Notes

See chapter Transparent Varnishes

### Coverage

Approx 40-70 ml/m<sup>2</sup> per coat, depending on the support and application.

### Notes

Acrylic Transparent Varnish 1-UV gloss and 2-UV matt contain UV absorbers that confer stability against UV rays. USA: conforms to ASTM D-4236. "Non toxic".

### Sizes

Art. Nr. 2025025: 250 ml

Art. Nr. 2025100: 1 l

Art. Nr. 2025500: 5 l