

Member of Hönle Group

Press Release

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New epoxy resin UV adhesive for dome coatings

At this year's BondExpo, Panacol is presenting its latest development: Vitralit[®] UC 6686 – a UV-curing epoxy resin adhesive. Extremely hard and scratch-resistant, it is perfect for dome coatings and for decorating glass and plastics.

Vitralit[®] UC 6686 is an epoxy resin based single-component adhesive, which cures rapidly under UV light. Developed especially for dome coatings, its high viscosity makes it ideal for automatic dispensing and application with precise pattern.

Once cured, Vitralit[®] UC 6686 is extremely hard and scratch-resistant and has a transparent, brilliant high-gloss surface that does not yellow. It adheres especially well to glass, plastics and metals and has already been successfully used to in the decoration of glass perfume bottles.

The adhesive can be cured with both UV gas discharge lamps and UV LED lamps. Very good adhesion of applications over a large surface can be achieved with Hönle's LED Spot 100 at a wavelength of 365 nm.

Visit us at the BondExpo in Stuttgart, Germany in Hall 6, Stand 6420!

About Panacol:

Hönle Group member Panacol-Elosol GmbH is an internationally active provider in the growth market of industrial adhesives with an extensive product range that includes UV adhesives, structural adhesives and conductive adhesives. Together with Dr. Hönle AG, the parent company of the Hönle Group and a global leader in industrial UV technology, Panacol is a reliable systems provider for adhesives complete with suitable curing technology. At the upcoming BondExpo in Stuttgart, Panacol will be presenting new high-tech products for bonding applications.

Geschäftsführer: Florian Eulenhöfer