



IRIDEA

INTERIOR COATINGS

AO275G.._TRANSPARENT MONO/BICOMPONENT WATER-BASED TOP COAT

The **IRIDEA WATER-BASED** range includes transparent and pigmented water-based coatings with chemical-physical properties and an aesthetic appearance that are perfectly comparable to solvent-based polyurethane coatings, but with a content of volatile organic compounds (VOCs) of around 3–7% as against the 55–75% for traditional solvent-based products. Water-based coating cycles allow for complying with the regulations on the reduction of solvent emissions into the atmosphere, ensuring the same aesthetic-qualitative results as solvent-based cycles.

One of the products in the range which is particularly attractive due to the fact that it can be used **both as a monocomponent and a bicomponent** is the **transparent AO275G.. top coat**, available in **various opacities**. This water-based top coat is **quick drying** and offers **high chemical/physical performance standards**; all these qualities make it a good general-purpose product for coating interior furniture and furnishing accessories.

Spray application

CHARACTERISTICS & ADVANTAGES

- Opacities available: 5-10-20-30-35-40-55-70.
- It can be used as a bicomponent with CA550 or CA508 at 10% in order to achieve greater chemical resistance.
- Excellent yield and ease of application.
- Versatility.
- Outstanding in terms of aesthetics and quality.
- A healthy workplace.
- Compliant with EN71, IOS-MAT-0066 ver.11 (chemical substances), formaldehyde free.
- Pigmentable with the pastes from the PA series and with the white base coats AOB510G.. and AOB1032G.., giving the option of creating a wide range of colors.
- Quick drying.
- Anti-yellowing.
- Machine washing in water.
- Good chemical resistance.
- A+ compliance for indoor emissions according to French standards.
- SVHC free and CMR (categories 1A-1B) free.



ICA SpA - Via Sandro Pertini 52 - 62012 Civitanova Marche MC - Italy - Tel. +39 0733 8080 - Fax +39 0733 808140
www.icaforyou.com - info@icaforyou.com

The user must first ensure the suitability of the product for the specific intended use. We accept no responsibility for the outcome of the processing operations. The information contained on this data sheet, and any verbal information that may be provided, is supplied to the best of our knowledge. No liability is accepted for obsolete or incorrect information. The information on this data sheet is rendered obsolete upon publication of a new edition. Please contact us to receive the latest edition.