# **Idrofondo Industry**

Single-pack coloured water-based primer for industrial application



Idrofondo Industry



## Certifications





Idrofondo Industry is a coloured primer based on acrylic resins in water dispersion particularly suitable for manual bench, spray or coating machines including Minitunnel. Thanks to its drying speed, it allows to complete the finishing cycle in a short time. Idrofondo Industry is available in a wide range of colours. It can be over-coated with any Tover water-based lacquer. Not suitable for on-site application.

# Technical data at 20 °C and 60% r.h.

Appearance	Coloured liquid
Density	1,00 - 1,10 kg/litre
рН	7,5 – 8,0
Dust free drying	2 – 3 hours
Sanding	2 – 3 hours
Dilution for spray application	10% water
Yield	15 – 25 m²/litre
Application temperature	> 10 °C – Protect from freezing
VOC	65 g/litre, cat A/i (WB), limit 140 g/litre (2004/42/CE)
Storage	12 months in original sealed container – Frost sensitive
Tools cleaning	Immediately after use with water, for a stronger cleaning power use Soluzione di Lavaggio S/28
Packaging available	2,5 and 10 litres jars

## **Application procedure**

Check that the surface of the wood to be treated is clean and free from oils, greases, waxes or any previous treatment. Always check that conditions are suitable for the application of a finishing product. Mix Idrofondo Industry well before use to get a uniform colour as there could be a slight separation at the bottom.

The product can be applied manually with a brush or a roller, taking care to spread it in a uniform thin coat. For a spray application dilute it with 10% water. In the case of airless spray, dilution is not necessary. For use with painting machines, check that the product is suitable for the type of machine. Any single or two-component water-based Tover lacquer can be used to overcoat Idrofondo Industry.

#### **Notes**

Protect from frost.

Always check the final effect of the complete painting cycle.

Pay attention to the batch numbers of coloured products. Always use a single batch for each coat. If this is not possible, mix the different batches together before application. To decrease the intensity of the colours, it is possible to dilute Idrofondo Industry with Idrofondo H20 in any ratio.





# Safety rules

Product for professional use. Strictly respect what is expressed in labelling and consult the safety data sheet before using the product.

# **Disposal**

Dispose of unused product and empty packages in accordance with the provisions of the local legislation in force.



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The information reported in present technical data sheet are for guidance only and they do not hold our responsibility. Adapt the use of our products to the environmental conditions and materials to be treated.

Rev 02 – 12/05/2020. Current Technical Data Sheet replaces the previous one



