Technical Data Sheet



GRAPHICS

LARGE FORMAT DIGITAL RANGE - MONOMERIC INTERMEDIATE FILMS

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Product code: 4-GL3C-11611

RI-JET 200 FLOOR TALKER ALL1LAYER MATT WHITE AR882 REMOVABLE WK135 N

A complete range of self-adhesive solutions for indoor and outdoor signs, fairs and events, for a total or partial decoration of recreational vehicles and for glazed windows surfaces decoration.

All our self-adhesive materials are suitable for the main large format digital printing techniques: solvent, eco-solvent, Latex and UV ink-jet to meet all market requirements.

Applications

Advertising and promotional applications, designed to be applied to waxed commercial PVC and ceramic tile floor surfaces. Its particular embossed surface guarantee antislip properties. The laminate is certified R10 in accord to DIN51130:2014.

Face Material

Embossed monomeric matt white vinyl.

Туре	Monomeric vinyl	
Colour and Finish	Embossed matt white	
Weight	253 g/m² ±10%	ISO-536
Thickness	200 μm ±10%	ISO 534-80
Dimensional stability	<0.5 %	ASTM D1204
Tensile Strength MD	> 35 N/mm²	ASTM D882
Tensile Strength CD	> 28 N/mm²	ASTM D882
Elongation at break MD	> 120 %	ASTM D882
Elongation at break CD	> 100 %	ASTM D882
Flammability	SELF EXTINGUISH	ISO 3795:1989
Outdoor vertical exposure durability	UP TO 3 MONTHS	

Adhesive

Removable adhesive offering easy and clean removability from glass and from many other substrates. Not recommended on paper, PVC, ABS, PS and varnishes.

AR882	
Acrylic removable	
10 °C	
-20°/+80°C	
Medium	FINAT FTM8
> 4 N/25mm	FINAT FTM1
> 6 N/25mm	FINAT FTM1
	Acrylic removable 10 °C -20°/+80°C Medium > 4 N/25mm

Printing Methods

RI-JET 200 Floor talker is printable with the most common large format digital printing techniques, including solvent and eco-solvent, UV and HP Latex.

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Shelf life

24 months, applicable only to the material delivered by Ritrama which has not undergone further processing, under the storage conditions as defined by FINAT section 2.5:

- Ideal storage conditions are at a temperature of 20 -25 °C and 40 50 % HR.
- · Store in a cool and dry place.
- Do not store close to a heat source or in direct sunlight.
- Keep the material in the original packaging until required for use.

Pay particular attention to the recommended shelf-life and ensure correct stock rotation

Disclaimer

All Ritrama's products are subject to manufacturing controls in order to guarantee the good quality of the products. The statements, technical information, data, values and recommendations regarding Ritrama's products are based on research and tests we believe to be reliable, but do not constitute a guarantee or warranty of whatsoever nature.

Considering the multiple uses of Ritrama's products, the user is recommended to test the products prior to their use, so to determine and ascertain the suitability and performance of the product for its intended application and purpose.

The methods of conversion and application of Ritrama's self-adhesive materials are multiple and it is therefore essential that the users are aware of the particular method to be used, prior to commencing the production.

Printing: Testing for compatibility between product, printers and inks is always highly recommended before printing the product.

Application Systems and Conditions: it is recommended that the performance of the product be always tested in the actual applications conditions as substrate state (rough, smooth, flat or irregular shapes, moderate curves, with or without rivets); applicator technology (hand application or fully automated lines); specific stress on Ritrama material once applied (high and/or low temperature, mechanical stress, exposure to challenging environment conditions), et cetera.

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