

Product code: 4-GL3B-02996

RI-JET 140 FLOOR TALKER GLOSS WHITE AR886 REMOVABLE GREY WKPE144

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 floors or 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. To use in combination with the overlaminating film RI-121/200 FLOOR TALKER.

Face Material

Gloss white monomeric vinyl.

Type	Monomeric vinyl	
Colour and Finish	Gloss white	
Weight	134 g/m ² ±10%	ISO-536
Thickness	100 µm ±10%	ISO 534-80
Dimensional stability	< 0.5 %	ASTM D1204
Tensile Strength MD	> 35 N/mm ²	ASTM D882
Tensile Strength CD	> 28 N/mm ²	ASTM D882
Elongation at break MD	> 150 %	ASTM D882
Elongation at break CD	> 90 %	ASTM D882
Flammability	SELF-EXTINGUISH	ISO 3795:1989
Outdoor vertical exposure durability	UP TO 3 YEARS	

Adhesive

Removable acrylic adhesive featuring good water and cleaning agents resistance. High adhesion on a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP). The grey pigmentation of the adhesive gives to the material excellent coverage performances. Ideal for floor graphics.

Reference	AR886	
Type	Acrylic removable	
Min. Appl. Temp.	+10 °C	
Service Temperature	-20°C/140°C	
Shear	Very-High	FINAT FTM8
Initial adhesion	> 8 N/25mm	FINAT FTM1
Final Adhesion	> 13 N/25mm	FINAT FTM1

Liner

Type	Siliconised two side PE Kraft	
Colour and Finish	White	
Weight	141 g/m ² ±10%	ISO-536
Thickness	160 µm ±10%	ISO 534-80
Transparency	n.a. %	DIN 53 147-64

Printing Methods

The RI-JET series of ink-jet print media gives excellent print results with UV, solvent and eco-solvent ink-jet printing and with solvent based screenprinting. Printable with HP Latex printing machines.

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.

As Ritrama's products are used in conditions beyond its control, such as those listed above as example, Ritrama does not assume any liability for inappropriate use of the products.

Ritrama reserves the right to modify at any time and without the need of a prior notice, at its sole and exclusive discretion, the products, their features and technical specifications.

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