

USC:

Edition:1

Date of approval:23/09/2020

Front Label

Reference	11638, 11639
General characteristics	Gloss white soft monomeric vinyl.
Type	Monomeric vinyl
Colour and Finish	Gloss white
Weight	134 g/m ² ±10%
Thickness	100 µm ±10%
Dimensional stability	< 0.5 %
Tensile Strength MD	> 35 N/mm ²
Tensile Strength CD	> 28 N/mm ²
Elongation at break MD	> 150 %
Elongation at break CD	> 90 %
Flammability	SELF-EXTINGUISH
Outdoor vertical exposure durability	UP TO 3 YEARS

Adhesive

General characteristics	Acrylic permanent adhesive featuring high clarity and very high cohesion. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP). This adhesive complies with FDA 175.105.
Type	Acrylic permanent
Min. Appl. Temp.	+10 °C
Service Temperature	-30°C/+120°C
Shear	High
Initial adhesion	> 6 N/25mm
Final Adhesion	> 10 N/25mm

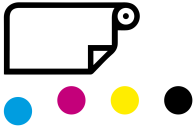
Support

Reference	11635, 11638, 11636, 11639, 11652, 11653
General characteristics	
Type	One side siliconised clay coated
Colour and Finish	White
Weight	135 g/m ² ±10%
Thickness	132 µm ±10%
Transparency	n/a %

ADHOC VISCOMM PRODUCTS

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Applications

For advertising and promotional applications (window graphics and outdoor and indoor posters, billboards and signs) and for vehicle applications (flat sided including buses, trams and taxis).

Printing Methods

White gloss vinyl 100 printing media gives excellent print results with UV, solvent and eco-solvent ink-jet printing. Printable also with HP Latex printers.

Shelf life

24 months, applicable only to the material delivered by Adhoc Viscomm 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 Adhoc Viscomm'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 Adhoc Viscomm'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 Adhoc Viscomm'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 Adhoc Viscomm'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 to humidity and moisture; temperature; substrate state (rough, smooth, flat or irregular shapes, small containers or very large); direct contact with the substance into the container; applicator technology (hand application, multi headed fully automated at high speed); specific stress on Adhoc Viscomm material once applied (high and/or low temperature, mechanical stress, rubbing, exposure to challenging environment conditions), et cetera.

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

Adhoc Viscomm 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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