

Technical Bulletin

NANO-TACK PET WHITE

ELEMENT	DESCRIPTION	NORM	UNIT	VALUE	
PRODUCT	Article code			NANO-PETWHT-2150-13	
	Type of support/frontal layer		%	PET BIAXIAL FILM	
	Finish			WHITE MATT	
	Layers			my	FRONTAL LAYER: 140 MICRON PET
				my	BACK TREATMENT: BALANCED MICRONIZED GEL (nanotechnology) 10 MICRON
				my	LINER: PET MATT 60 MICRON
	Total thickness		my	210 ± 10	
Total weight		gsm	250 ± 15 gsm		
Available sizes			1,37*50m		
TECHNICAL FEATURES	Elongation at break	ASTM D638 M89	%	80	
	Release force		g/25mm		
	Peeling force	180°	g/25mm		
	Dimensional stability	MD-ASTM D1204-02	inch	■	
	Working temperature		°C	- 30 ÷ 95	
	Application temperature		°C	8 ÷ 30	

PRODUCT DESCRIPTION AND APPLICATIONS	The product is designed for flat, clean and gloss surfaces (glasses, screens etc.)..Thanks to its high tack, it is particularly suitable for application on vehicles. The treatment of suction cups on the back allows the product to be removed easily without residues and without damaging the surface below. To restore the initial adhesion, it is advisable to wash the suction cups on the back with water and neutral soap and let the product dry without rubbing it. Note: it is very important that the surface on which the product will be applied is carefully cleaned, as is required for any adhesive product. The application with water (wet mounting) and squeegee is recommended.
PRINTABILITY	Ink-jet suitable for latex, UV and ecosolvent inks. Screens suitable for printing with any type of silk-screen ink for synthetic substrates. Offset: suitable for traditional offset, UV digital offset, e per la digital flat bed print.
STORAGE	24 months under ordinary condition at the temperature mean of 22 °C (min. 12 °C, max. 32 °C) and relative humidity of 45 - 65%. The product must stay in its box and does not have to be at sun light, otherwise the coating can be damaged.
REACH NORMS	REACH - Complying with the Italian Decree-Law nbr. 133 issued on 14.09.2009 published on the Italian Gazzetta Ufficiale, we inform that SVHC are present in a concentration exceeding 0,1% in the base fabric nor in the coating. For further information, please ask for the updated regulation of SVHC taken into consideration by REACH (Registration Evaluation Authorization of Chemicals).
NOTES	<i>Published information is based upon research and information which the Company believes to be reliable although such information does not constitute a warranty of the variety of uses of the products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages. All specifications are subject to changes without prior notice.</i>

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