

TECHNICAL DATA SHEET



to be combined with C-PET137-30



DOUBLE SIDE TAPE for inside mounting

ltem	Description	Specification
Composition/installation	Product Code and available size	C-2TAPE135-30 1,35*30m
	Type of support	Polyethilene terephtalate biaxial film (PET) treated with 25 gsm permanent glue on side 1 and 25 gsm silicone glue on side 2. (see next specification)
	Finish	Clear gloss
	Film thickness / total thickness	75 ± 8my (180 ± 8my)
	Liner	transparent PET film 25 my both on side 1 (matt) and side 2 (gloss)
	Functions	Side 1: permanent glue (FACE-IN): to be applied on the printed media after the ink's drying process-polymerization is completed. The use of a roller-calender is recommended. The double side tape is in 135cm width (and not 137cm like the perforated OWV) to avoid glue residuals on roll-calender cylinders.
		Side 2: with silicone glue (FACE-OUT). This kind of silicone glue allows an unlimited repositioning of the product. If the surface becomes dirty, after removing the liner, it can be washed with water and neutral detergent and then repositioned. In the event of prolonged exposure to the sun, heat may accumulate inside the glass. The silicone glue has a thermal resistance such as to withstand this thermal accumulation, facilitating liner removal.
Technical data	Elongation at Break (ASTM D638 M89 - %)	> 150%
	Peeling force (24h)	0.09 ≤ x ≤ 0.3 N/25mm
	Shrinkage	no shrinkage in any direction
	Working temperature	- 50 °C ÷ 80 °C
	Application temperature	10 ÷ 30 °C
Application	The product is ideal for the fast inside mounting. Inside mounting avoid graffiti problems and installation costs on windows that would require scaffolding (skyscrapers). In some countries (like France), inside mounting avoid also advertising taxes. The silicone glue guarantees high resistance to sun exposure (no oxidation) and an high repositionability of the product. Installation recommendations: it is obviously very important that the surface on which you are going to apply the product must be appropriately clean before application, as required for any kind of adhesive application.	
Storage Period	12 months under ordinary conditions at the mean temperature of 15 ÷25 °C and relative humidity of 40-60%.	
Printing compatibility	Not for printing, lamination only	
REACH Regulation	Complying with the Italian Decree-Law nbr. 133 issued on 14.09.2009 and published on the Italian <i>Gazzetta Ufficiale</i> , we inform that the product comply with the REACH regulation with regard to the substances and chemicals used in their construction during manufacture. For further information, please refer to the certified copy available of the analyses worked out on the substances taken into consideration by REACH (Registration Evaluation Authorization of CHemicals).	
Notes	Published information is based upon research and information which the Company believes to be reliable although such information does not constitute a warranty. Because 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.	

