

1062PP Double-sided polyester tape

General introduction:	 is an assembling system consisting of a thin carrier (paper, non woven, film or others), coated on both sides with a uniform layer of adhesive. The adhesives used are pressure-sensitive acrylic polymer or 	
	 synthetic rubber based formulations. - Is produced in roll or sheet format with a single or double release liner, so that the product chosen best suits the customer's needs. 	
Product description:	 1062PP consists of a thin polyester film coated on both sides with a modified acrylic adhesive. If offers an excellent balance of high shear resistance, very good initial tack and superior adhesion level to ensure reliable bonding strength even to low energy substrates such as PP or PE. 1062PP has outstanding holding power, also at elevated temperatures, to support "life-long" permanent bonding performance. 1062PP is produced in self-wound format on red polypropylene, siliconized on both sides. 	
> Typical application:	For fixing of bars, borders, profiles, PVC extrusion, furniture trims, ornamental screens and cable ducting, battery pack fixing. For joining or splicing of paper, textiles, synthetic and metal films. It is appropriate for rough or structured surfaces. White Goods Industry: Mounting of nameplates, emblems and backprinted graphics.	

CHARACTERISTICS

Adhesion with Substrates					
Metal / Aluminium	High	Textile / Cotton	Medium (*)		
Glass / Ceramics	High	Rubber / EPDM	Medium (*)		
Painted Surface	Medium (*)	Acrylic / PET	High		
Wood / Board / Paper	Medium (*)	Polystyrene	Medium (*)		
Soft PVC	Medium	PP / PE / PS	Medium (*)		
Rigid PVC	High	Smooth substrate	Medium (*)		
PC / ABS	Medium (*)	Rouge substrate	Medium (*)		

 * The medium adhesion values are superior to most other adhesives on the same substrates.

Resistance:	Resistant to detergents and alcohol. Medium resistance to plasticizers and medium outdoor resistance. Not recommended for use in contact with aliphatic or aromatic hydrocarbons. For further technical advice, please consult with JULMARSA.
Shelf life:	2 years when stored at 15/25° C and 50% relative humidity.

		Typical values (*)	Test method
	Quick Tack (N/25mm) on stainless steel	32	FTM 9
Adhesive Data	Peel 180º- (N/25mm) on stainless steel - after 20 minutes - after 24 hours	22 23	FTM 1 FTM 1
	Shear on stainless steel 1Kg- 25mm x 25mm (hours)	> 2000	FTM 8
		Typical values (*)	Test method
	Thickness (my)	12	ISO 534
Carrier data	Tensile (N/15mm) (min.)	MD 25 CD 27	DIN 53455
	Elongation (%) (max.)	MD 180 CD 180	DIN 53455

Temperature		Minimum application temperature		+ 2º C		
resistance	End-use temperature range		-40º C to + 160º C			
	Short term resistance		+ 175º C	S.A.F.T. 500grs		
	For temperatures outside those quoted above, please consult with JULMARSA					
\checkmark	Release liner		Red MOPP 50my		ISO 534	
\checkmark	Thickness (carrier + adhesive)		180my		ISO 534	

(*) Values given are typical and are necessarily for use in specifications.

IMPORTANT NOTICE

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