

DAP3680 Double Sided Adhesive Film

Product Features:

It is transparent clear PET film for all laminating and mounting work. Its release liner is designed for ease of application, top PET 0.018mm, mid PET 0.042mm.

Surface Film: 0.018mm, clear, PET film

Mid Film: 0.042mm, clear, PET film

Release Paper: One side PE Coated silicon paper 80g/m².

Glue: Clear, solvent based, permanent adhesive

Technical Data

Thickness(Top Surface PET)	0.018mm
Thickness(Mid Surface PET)	0.042mm
Color	Transparent
Surface Tension	35 - 40dyn/cm
Dimensional Stability(FINAT TM-14)	Adhered to steel, no shrinkage in cross direction; In length, <0.02cm.
Temperature Resistance	Adhered to aluminium, - 50°C - 90°C, no variation.
Resistance to Solvents and Chemicals	At room temperature, 72h after adhesion to aluminum, resistant to most oils and grease, fuel, aliphatic solvent, weak acids, salts and alkalis.
Adhesive Power(FINAT TM-1, after 24h)	Adhered to stainless steel, >1.6kg/25mm
Outdoor Durability(based on vertical surface application) 1 year(unprinted)	
Tensile Strength(GB/T1040.1-2006)	
MD	Min, 38N/25mm
CD	Min, 35N/25mm
Elongation at Break(GB/T1040.1-2006)	
MD	Min, 165%
CD	Min, 110%
Shelf Life(20°C, relative humidity: 50%)	1year
Minimum Application Temperature	10 °C
Available Width(m)	0.914, 1.07, 1.27
Available Length(m)	50
Package	Carton box
Applied Printers	Cold Lamination Machine.
Application	For protection of the pictures, prevent the screen from fading, increase service life and 3d effect.
Storage	Leowong rolls are suggested to be placed or hung in dry and shady, kept away from direct sunshine radiation and other heat sources. No lateral location or stack up is allowed. Optimum storage relative humidity: 50%-60%; temperature: 18-22°C

Notes: Information on physical characteristics is worked out at temperature of 10°C, and based on the original production without being printed or laminated and vertically stucked to typical substrate. The values listed herein are typical values for reference onyl, and are given without guarantee and do not make any warranty. All surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination.