

# ADHESIVO DOBLE CARA DUPLEX HIGH TACK

## Description:

Permanent double-sided, cadmium-free adhesive and thin, transparent polyester film. Coated with non-solvent, age resistant, permanently elastic acrylate adhesive.

## Applications:

Mounting film for photographic paper or large photographic boards, wood veneer plates, textiles, synthetic leather, large flexible surfaces or banners on various surfaces, e.g. concrete walls, Alu-Dibond or ACP composite boards, Forex ®, wooden boards (OSB or MDF panels) also surfaces with low surface tension such as polypropylene or polyethylene, etc.

Universal coating technology for indoor and outdoor applications.

## Use and handling:

To ensure perfect functionality of the product, we recommend protecting all material from prolonged exposure to UV rays. Store the material protected from light in the transport box when not in use. This also applies to pre-laminated material.

All specifications in our technical information are considered references and are explicitly not considered as a basis for warranty. Since it is impossible to test all possible print and application combinations, we recommend that customers perform their own tests to see if the material is qualified for the actual end use.

Shiny areas may appear in the adhesive during the winding process and may be partially visible.

## Advantages:

- High adhesive strength.
- Flexible but with high stability.
- Perfect bonding on substrates with low surface tension, e.g. polypropylene or polyethylene.
- High coating weight allows adhesion on rough surfaces.

CHARACTERISTICS	DESCRIPTION		
<b>Film type</b>	Transparent polyester		
<b>Thickness</b>	23±2		aprox: 1thousand
<b>Weight</b>	32±2		
<b>Adhesive type</b>	Dispersed polyacrylate		
<b>PH value</b>	ca. / aprox 7,0		
<b>Adhesive strenght</b>	10 min: >17	24h: >20	AFERA 4001
<b>Masking type</b>	Silicone paper on both sides white		
<b>Masking thickness</b>	69±5		aprox. 2,7 thousand
<b>Weight</b>	78±3 g/m2		
<b>Removable strenght</b>	20/50 mN/cm		velocidad 300 mm/min
<b>Adhesive type 2nd side</b>	Polyacrylate dispersion		
<b>PH value</b>	aprox 7,0		
<b>Adhesive strenght</b>	10min: >13,5	24h: >19	AFERA 4001
OTHERS	DESCRIPTION		
<b>Storage conditions</b>	18-25°C 65% HR		
<b>Shelf life</b>	2 years		
<b>Processing conditions</b>	5-40°C		
<b>End-use temperature</b>	-30 - 100°C		

