



# ADHOC PVC COLOR

**range** size grain total substance  
70x100 SG 271

**face material** Vinyl plasticated, cadmium free film, available in three shades, with glossy finish.

technical features standard/instrument unit of measure	substance	thickness	elongation at break	
	ISO 536	ISO 534		
	g/m <sup>2</sup>	μm	%	
			long	cross
	119	90	190	200

**adhesive** Modified acrylic adhesive in water-based emulsion.  
Adhesive for plastic films.

technical features unit of measure	tack	minimum cohesion	application temperature	minimum service temperature	maximum service temperature
	g/25 mm	hours	°C	°C	°C
<b>SUPERTACK</b>	900	15	+ 10	- 10	+ 100

**backing sheet** Single glazed and monosilicone coated white papers. Only available in the version without crack-back.

technical features standard/instrument unit of measure	substance	thickness	tensile strength	
	ISO 536	ISO 534	ISO 1924	
	g/m <sup>2</sup>	μm	N/15 mm	
			long	cross
	135	130	110	65

**notes** Special runs for sizes and/or other adhesives available upon request.

The Company reserves the right to modify the technological features of the product in relation to market requirements.

Adhoc PVC Color is a self-adhesive product ideal for advertising and decorative labels.

applications

Good printing results using screen-process and offset U.V. The surface requires the use of inks for plastics. Good results in the main cutting and die-cutting operations. Good resistance to tearing and excellent flexibility. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% U.R); for a good storage we suggest to pile the sheets (on pallet) at a maximum height of 1 meter and do not stack pallets. If it is necessary to cut the sheets for the printing, we suggest to use a very sharp guillotine blade with an angle next to 20°, to cut the piles of a maximum height of 30 mm at a time, and using the lowest pressure possible in order to prevent adhesive bleed. PVC cut better face down. In the event of processing interruptions, protect the material against changes in temperature and humidity by wrapping it in polyethylene.

general  
informations

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 18 months.

shelf life