



# ADHOC SPLENDORLUX

range	size	grain	total substance		
	50x70	LG	182	185	352
	70x100	SG	182	352	

**face material** Woodfree E.C.F. paper, coated on one side with “Cast Coated” process. In substance 83 g face material, is available the version with covering backprint.

technical features standard/instrument unit of measure	substance	thickness	brightness	opacity	gloss	tensile strength	
	<i>ISO 536</i>	<i>ISO 534</i>	<i>ISO 2470</i>	<i>ISO 2471</i>	<i>T 480</i>	<i>ISO 1924</i>	
	<i>g/m<sup>2</sup></i>	<i>µm</i>	<i>%</i>	<i>%</i>	<i>%</i>	<i>long</i>	<i>trasv</i>
	80	88	92	92	83	6	3
<b>BLACK-BACK</b>	83	90	90	100	83	6,5	3,2
	250	308	90	-	83	22,6	12

**adhesive** Modified acrylic adhesive in water-based emulsion. Adhesive suited to a wide range of applications, featuring high tack and adhesion values as well as good processing properties. Approved for indirect foodcontacts and corresponding to UNI EN 71 “toys security” norms.

technical features unit of measure	tack	minimum cohesion	application temperature	minimum service temperature	maximum service temperature
	<i>g/25 mm</i>	<i>hours</i>	<i>°C</i>	<i>°C</i>	<i>°C</i>
<b>SUPERTACK</b>	1200	3	+ 5	- 10	+ 80

**backing sheet** Single glazed and monosilicone coated white papers. Available in box or bulk packed versions with and without crack-back.

technical features standard/instrument unit of measure	substance	thickness	opacity	tensile strength	
	<i>ISO 536</i>	<i>ISO 534</i>	<i>ISO 2471</i>	<i>ISO 1924</i>	
	<i>g/m<sup>2</sup></i>	<i>µm</i>	<i>%</i>	<i>long</i>	<i>cross</i>
	85	92	84	70	40

**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 Splendorlux is a high quality and common used self-adhesive product, ideal for decorative and advertising labels.

**applications**

Can be used without problems with the main conventional printing systems. For offset printing we suggest the use of oxidative drying inks. It is necessary to control the fountain solution in terms of pH, conductivity and additives, to ensure that emulsifying is kept at minimum levels. For a better setting and drying time we suggest not excessive ink loads, the use of anti-setoff spray powder and if necessary the use of drying additives in the ink. Good results in the main cutting and die-cutting operations. 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.

**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**