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## SPECIAL PRODUCTS DATA SHEET

CODE: **VELLUM EXTRA 80 – ST5050S – KB85**

<b>FACE MATERIAL</b>	<b>VELLUM EXTRA 80</b>
<b>ADHESIVE</b>	<b>ST5050S</b>
<b>BACKING PAPER</b>	<b>KB85</b>

**FACE MATERIAL :** VELLUM EXTRA 80

Woodfree white machine calendered paper, with a high degree of whiteness.  
 General all-purpose paper.  
 Excellent printability with all conventional printing systems.  
 Surface finishing ensures excellent results when using laser, needle or ink-jet printers.

Substance: 74 g/m <sup>2</sup>	Caliper: 78 microns	Brightness: 110 %	Opacity: 85 %	Glaze:	Tensile-strength (MD-CD) 6.0—3.0 Kg/15mm
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**ADHESIVE:** ST5050S

Modified acrylic adhesive in water emulsion.  
 Adhesive suited to a wide range of applications, featuring high tack and adhesion values as well as good processing properties.  
 Approved for indirect food contacts and corresponding to UNI-EN 71/3 "toys security" norms

Tack: 1200 g/25mm	Cohesion (min): 9 hours	Application temperature (min) + 5 °C	Service temperature (min) - 10 °C	Service temperature (max) + 80 °C
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**BACKING PAPER :** KB85

White paper coated and siliconized on one side.  
 Backing paper for sheet fed printing system requiring an excellent dimensional stability.

Substance: 85 g/m <sup>2</sup>	Caliper: 92 microns	Trasparency:	Opacity: 84%	Tensile-strength (MD-CD) 70-40 N/15mm
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Q.C.Manager: Ing. Sabrina Leoni