

Versatile, high-quality & attractive PackPro 7.0 – the team leader

One side coated, woodfree flexible packaging paper with high surface quality. Very good runnability in printing and conversion. Very good suitability for lamination and coating. Good cracking resistance. Odourless.

Whether as mono-packaging or in combination with other materials, the appeal of the paper is always key. This lends character to the different compositions and makes packaging an experience in itself.

The combinations in which PackPro 7.0 can be used for composites in the field of flexible packaging is simply astonishing.

The great art of gravure printing on PackPro 7.0, together with materials which provide the requisite barrier qualities, enable the packaging and contents to fuse perfectly to form a single unit.

PackPro 7.0 - for better packaging solutions

Printing information

Ideal for gravure printing, flexographic printing and web offset printing

Varnishing

Universally varnishable

Finishing

Suited for wide range of different laminating and coating procedures

Special Features

High gloss, odourless. With reverse side coating
In accordance with BfR E.XXXVI,
FDA (21 CFR Ch.I) directives 94/62/EC

Service information

reel width ranging from 47 cm to 210 cm
reel diameter ranging from 65 cm to 120 cm

				Grade: PackPro 7.0				
property	unit	method					tolerance	
Substance	g/m ²	ISO 536		60	70	80	90	+/- 4%
Caliper	µm	ISO 534, single sheet measuring		50	56	65	73	+/- 5%
Brightness	%	ISO 2470, R457 D65	CS	86	86	86	86	+/- 2
Opacity dry	%	ISO 2471		79	82	86	88	+/- 2
Gloss Lehmann	%	Tappi 480, 75°	CS	75	75	75	75	+/- 5
Smoothness Bekk	Bekk sec.	ISO 5627	RS	350	350	350	350	+/- 150
PPS	µm	ISO 8791-4, S, 1000 kPa		0,8	0,8	0,8	0,8	max.
Cobb 60"	g/m ²	ISO 535	CS	22	22	22	22	+/- 4
			RS	20	20	20	20	+/- 3
Tensile strength dry	N/15mm	ISO 1924-2	md	54	58	66	74	- 10
			cd	31	33	37	41	- 7
Burst strength	kPa	ISO 2758		175	205	230	265	- 10%
absolute Humidity	%	ISO 287		5	5	5	5	max.

Legende : CS – coated side
RS – reverse side
md - machine direction
cd - cross direction

Test conditions : Standard atmosphere DIN 50014; 23° Celsius, 50 % relative humidity

Datas as of: 04-2005

Packaging Together

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