ROTOGRAVURE

Versatile, high-quality & attractive PackPro 7.5 - the team leader

One side coated, woodfree flexible packaging paper with high surface quality. Without reverse side coating. Very good runnability in printing and conversion. Very good suitability for extrusion and laminating. 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 7.5 can be used for composites in the field of flexible packaging is simply astonishing.

The great art of gravure printing on PackPro 7.5, together with materials which provide the requisite barrier qualities, enable the packaging and contents to fuse perfectly to form a single unit.

PackPro 7.5 – 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 procedures. Specially suited for extrusion coating

Special Features

High gloss, odourless. Without 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 rell diameter ranging from 65 cm to 120 cm

				Grade:	PackPro	7.5		
property	unit	method						tolerance
Substance	g/m²	ISO 536		45	50	60	70	+/- 4%
Caliper	μm	ISO 534, single sheet measuring		40	43	50	56	+/- 5%
Brightness	%	ISO 2470, R457 D65	CS	86	86	86	86	+/- 2
Opacity dry	%	ISO 2471		72	75	79	82	+/- 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/m²	ISO 535	CS	22	22	22	22	+/- 4
			RS	20	20	20	20	+/- 3
Tensile strength dry	N/15mm	ISO 1924-2	md	45	50	54	58	- 10
			cd	26	29	31	33	- 7
Burst strength	kPa	ISO 2758		130	145	175	205	- 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



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