

Elegant, chic & strong PackPro 6.0 – the image carrier

One side coated, high gloss, wood free flexible packaging paper with high mechanical strength. Very good runnability in printing and conversion. Very good suitability for bags and carriers. Good cracking resistance.

PackPro 6.0, as a paper for flexible packaging, offers many different possibilities for enhancing products, thanks to its special finishing and converting qualities.

High-quality look and great strengths: with PackPro 6.0 these benefits are clear to see. Sensory surface effects that stimulate and seduce. The special surface not only looks good – it is also great to the touch.

PackPro 6.0 guarantees good results in the various converting stages and offers a beautiful and attractive style thanks to its elegant qualities. An ideal material that brings out colour, form and design and allows them to make an impact.

PackPro 6.0 - for packaging that stimulates emotions

Print Information

Very good results in all standard printing procedures

Varnishing

Universally varnishable

Finishing

Suited for wide range of different laminating and coating procedures

Special features

High gloss, very good mechanical strengths

Excellent cracking resistance

In accordance with BfR EXXXVI, directives 94/62/EEA

Service Information

reel width ranging from 47 cm to 210 cm

reel diameter ranging from 65 cm to 120 cm

| property | unit | method | | | | | tolerance |
|----------------------|------------------|---------------------------------|----|-----|-----|--|-----------|
| Substance | g/m ² | ISO 536 | | 90 | 110 | | +/- 4% |
| Caliper | µm | ISO 534, single sheet measuring | | 75 | 94 | | +/- 5% |
| Brightness | % | ISO 2470, R457 D65 | CS | 86 | 86 | | +/- 2 |
| Opacity dry | % | ISO 2471 | | 86 | 90 | | +/- 2 |
| Gloss Lehmann | % | Tappi 480, 75° | CS | 78 | 78 | | +/- 5 |
| Smoothness Bekk | Bekk sec. | ISO 5627 | RS | 300 | 300 | | +/- 150 |
| PPS | µm | ISO 8791-4, S, 1000 kPa | | 0,8 | 0,8 | | max. |
| Cobb 60'' | g/m ² | ISO 535 | CS | 22 | 22 | | +/- 4 |
| | | | RS | 20 | 20 | | +/- 3 |
| Tensile strenght dry | N/15mm | ISO 1924-2 | MD | 78 | 95 | | - 10 |
| | | | CD | 43 | 52 | | - 7 |
| Burst strength | kPa | ISO 2758 | | 270 | 330 | | - 10% |
| absolute Humidity | % | ISO 287 | | 5 | 5 | | max. |

Key :
 CS - coated Side
 RS - reverse Side
 MD - Machine Direction
 CD - Cross Direction

Testing conditions :
 Standard climate DIN 50014
 23° Celsius, 50 % relative humidity