



LEIPA Lux Plus®

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|-------------------------------|--|---------|--------|---------|----------|--------|--------|
| Variety | Coated White Top Testliner | | | | | | |
| Printing Process | Flexographic printing Offset printing, digital printing (Test printing required) | | | | | | |
| Surface | gloss | | | | | | |
| Fabric input | 100% Recycled fibre | | | | | | |
| Format | Roll | | | | | | |
| Roll diameter | 120.0 cm – 145.0 cm | | | | | | |
| Roll width | 70.0 cm – 335.0 cm | | | | | | |
| Sleeve diameter | <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="padding-right: 10px;">Inside:</td> <td style="padding-right: 10px;">100 mm</td> <td style="border-left: 1px solid black; padding-left: 10px; padding-right: 10px;">100 mm*</td> </tr> <tr> <td>Outside:</td> <td>120 mm</td> <td style="border-left: 1px solid black; padding-left: 10px; padding-right: 10px;">125 mm</td> </tr> </table> | Inside: | 100 mm | 100 mm* | Outside: | 120 mm | 125 mm |
| Inside: | 100 mm | 100 mm* | | | | | |
| Outside: | 120 mm | 125 mm | | | | | |
| | * Used from a roll width of 300 cm | | | | | | |
| Factory adhesive | Max. 2 factory adhesive bindings per roll | | | | | | |
| Packaging | No packaging | | | | | | |
| Certifications and Eco-labels | FSC® Chain-of-Custody, PEFC™ Chain-of-Custody, ISO 22000:2005 ISO 9001/14001, OHSAS 18001, ISO 50001, EMAS | | | | | | |





Product Structure

White Top Testliner, 100% waste paper content

Raw material: Use of deinked goods, mixed light-coloured print chips, magazines, mixed waste paper, also unused cardboard and chips

Surface: coated

Auxiliary materials: The auxiliary materials used for our paper production are free of organic chlorine compounds and do not lead to AOX formation. Furthermore, according to the REACH regulation, substances of very high concern (SVHC substances) are not used. They are also not contained as secondary components in the chemicals we use.

Packaging

The rolls are unpacked. The first 5-10 layers of the roll are considered packaging. If required, a front cover can be fitted for coated production.

Labelling

A label is affixed to the surface on the left side of the edge of the roll. This contains the order number, the roll weight, the roll width, the roll diameter, the core diameter, the paper grade, the basis weight, the roll number and four removable self-adhesive labels with a 14-digit and a 18-digit barcode.

The roll number composition is as follows:

18 5 22 089 43

- 18 - Year of production
- 5 - Paper machine
- 22 - Week of production
- 089 - Tambour number
- 43 - Roll number

Clearance certificate

Our liner can be used safely as food packaging and may be in direct contact with dry, non-greasy foods and foods that are peeled or washed before consumption.



Hygiene certification according to ISO 22000:2005

The certification covers the production and distribution of cardboard and corrugated (fluted) base paper for direct or indirect food packaging.

In the production of hygiene-certified corrugated board, an edge trim of 1.5 cm is to be observed.

Hygroscopic property

As a fibre-based material, testliner has the property of creating an equilibrium with the surrounding air humidity. This is related to the absolute humidity inside the testliner, and is a decisive quality factor in further processing.

The principle involved is that the absolute humidity in the ambient air increases with rising temperature and/or relative humidity (see water vapour content as a function of temperature and relative humidity).

For an optimum product result, acclimatisation and processing in a controlled room or standard climate as prescribed by the ISO standard is therefore recommended.