BLEACHED SOFTWOOD KRAFTPULP LAJA









PRODUCT: BLEACHED SOFTWOOD CMPC. KRAFT PULP BRAND NAME: LAJA BSKP

WOOD SPECIES: 100% RADIATA PINE

GENERAL DESCRIPTION OF LAJA

• Laja pulp is known throughout the world as versatile pulp with consistent characteristics. It is used as a raw material in a range of products from printing and writing paper (coated or uncoated) to paperboards, tissue and other specialty products.

• Pulp strength is one of the most important properties of Laja pulp along with a very good balance of high tensile with good tear, burst and fold properties.

• Laja pulp has a high coarseness and fiber length close to the market. Its attributes guarantee a very good performance comparable with dominating market pulps, boosted by its consistent quality given by a unique planted species.

PREMIUM QUALITY GRADES OF PAPER:

• **Consistent pulp quality** - Laja pulp is absolutely essential for the modern paper mill. Thanks to its consistent quality, it is particularly suited for combination with other pulps.

• **High Stable Brightness** - Laja is a high-brightness (≥89% - ISO 2470) Radiata pulp.

• **Good Cleanliness** – Laja is a softwood pulp with a good cleanliness. These properties have enabled this pulp to find global acceptance with most printing & writing, converting and specialty paper producers. (dirt: ≤ 2,5 mm²/kg A.D. -ISO 5350-2)



TISSUE

• Because of its consistent quality, Laja is particularly suited for combinations with other pulps in tissue production.

• When absorbency is targeted, like in kitchen towels and napkins, the share of BSKP (Bleached Softwood Kraft Pulp) needs to be clearly higher. Laja pulp has good absorption properties.

• Laja pulp needs an acceptable amount of refining energy to reach the desired strength level in order to minimize the generation of fines and maximize dewatering properties and bulk.



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PRINTING & WRITING

• Laja pulp has allowed papermakers to consistently produce premium quality grades of printing and writing papers, with an acceptable performance in terms of the strength-tensile index versus the tear index.

BOARD AND SPECIALTIES

• Laja pulp presents good strength, with a tensile index aligned to most long-fiber pulps. The same applies to the tear index.

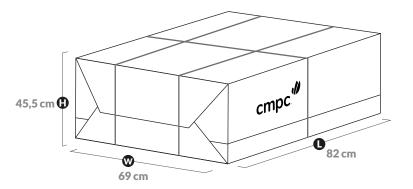
• A good opacity/elasticity modulus ratio is desirable to avoid show-through and cracks/creases of folded cartons and boards; Laja pulp presents good performance in this ratio. • Stiffness and bulk are important properties for applications of board. Laja pulp has a good stiffness as well as a good bulk, to produce a board which performs well in folding and creasing.

CERTIFICATIONS

CMPC owns large Radiate Pine plantations to guarantee stable supply of wood raw material over the long term.

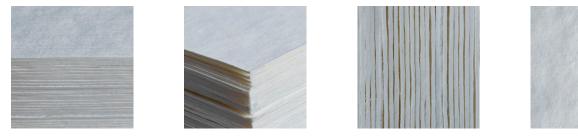
Laja BSK pulp has been certified according to the FSC[™] (FSC-C007488) Chain of Custody standard. Likewise, all the products manufactured by CMPC Pulp have CERTFOR - PEFC Chain of Custody certification.

BALE INFORMATION:



Ver Fysic Psor courses The mark of responsible forestry

Laja is in compliance to be used in contact with food.





Our Technical Customer Service team is available for any questions or support, please contact us by customerservices@cmpc.cl