



## Technical Information

# CIGARETTE PAPER

### Product offerings

is OBA free cigarette paper available in wood, flax or flax + wood furnishes, from 20 gsm up to 30 gsm with features that meet international quality standards.

### Description

is made of the best pulps and food-grade chemicals, containing no optical brightener to ensure it has good formation, high consistency in properties and safe for food contact.

### End-user benefits

enables you to run hi-speed cigarette making machine trouble free. High tensile strength, wobble free bobbin as well as high consistency in properties is critical to achieve high productivity and efficiency in your cigarette production. Low tolerance in permeability and burning properties are essential to ensure consistency in your cigarette's performance and taste.

### Features

- **Good edge and cutting quality (wobble-free)**
- **High tensile and tear strength**
- **High opacity**
- **Low variations in permeability**
- **Excellent controlled burning rate**
- **White ash color**
- **Clear as well as Low Verge, Repse and Special marking**
- **Embossed marking for security feature**
- **Guarantee on paper furnish**
- **High quality imported raw materials**

Key Parameter	Unit	Standard	Tolerance expressed as 2σ	Measurement Method
Basis weight	gr/m2	20 or higher	± 1	TAPPI 410 om-88
Permeability	Coresta unit	10 up to 70	± 7	
Tensile strength	kg/15 mm	Min 1.50	-	TAPPI 404 om-87
Filler content	%CaCO3	Up to 30.0	± 1	
Opacity	%	Min 74.0		TAPPI 425 om-91
Burning additive citrate/phosphate or other as requested	%	0.6-1.2	± 15	
Standard width	mm	24, 24.5, 26.5, 26.7, 27, 27.5, 28.5, 29	± 0.1	
Standard length	m	6,000		
Furnish		100% wood pulp 100% flax pulp Mix flax-wood pulp OBA free		

The information and recommendation contained herein represent the best information available to BTS at the time of preparation. This information can be change at anytime without notice.

**BTS srl**

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