maplex

ENCORE VERSA

Formerly known as Uniteck, this grade is flexible and durable. Due to proprietary fiber mix, this white color grade can withstand higher temperatures compared to the regular kraft papers.

STANDARD SIZES

Physical dimensions are according to customer requirements with a maximum of 3400 mm wide.

KEY FEATURES AND BENEFITS

- Flexible
- High bulk
- Long lasting

APPLICATIONS

- Manufacturing cotton calender rolls
- Retail packaging

TECHNICAL DATA

Properties		Standard	UOM	CBK430300A	CBK430200A
				Typical Values	
Grammage		ISO 536	g/m²	300	200
Thicknesses		ISO 534	µm	525	330
Density		ISO 534	g/cm³	.60	.60
Moisture content		ISO 287	%	<4	<4
Tensile strength	MD	ISO 1924-2	kN/m	≤18	≤16
Tensile strength	CMD	ISO 1924-2	kN/m	≤7.5	≤4.5
Tear strength	MD	ISO 1974	m/N	≥4000	≥2600
Tear strength	CMD	ISO 1974	m/N	≥4500	≥2800

MD - Machine Direction / CMD - Cross Machine Direction.

The Technical Data reported here are typical results for routine tests made in the Weidmann Laboratory.

Additional specific data is available on request.

This matrix is provided for reference purposes only to consider options for your application. While we recommend certain grades which successfully performed in specific applications, our Customer Service and Product Development teams will be happy to work closely with you to review your application requirements and select the grade, prototype if necessary and develop a solution which works best for you.

Some grades can be used and interchanged across multiple applications successfully. The fiber sources we use include virgin pulp and proprietary natural fiber blends. We extensively utilise our internal offcuts to minimize environmental impact and reduce the waste. Our paper grammage ranges from ≥ 100 gsm up to 500 gsm, however our lamination capabilities allow us to produce the paper from ≥ 600 gsm up to 1000 gsm. Our converting capabilities vary for different grades which provides us with opportunity to find Maplex Paper grade most suitable for your project.

Made in the UK

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