



U COEX WH 55 TC – MP128N – Century 6 HD White

FACE MATERIAL



A universal white bright Co-extruded polyolefine (PE + PP) with a print receptive acrylic top coating. This film is the proprietary development of the BEMIS Group.

Good conversion and application properties. Excellent register properties and dispensing ability. The top-coating can be printed by flexographic, screen, offset and letterpress. Printing in flexographic can be done by using solvent- and water based inks. UV-inks are recommended.

Application

This product is mainly used for labelling in the food, cosmetic, toiletries and household industries. Due to its good flexibility the product is suitable for labelling of squeezable substrates.

Technical characteristics*

Thickness	± 55 µm	SO 534
Weight	± 58 gr/m ²	ISO 536
Glossy	≥ 56%	DIN 67530

*typical values

ADHESIVE

Permanent acrylic, emulsion based adhesive, with high adhesion and tack properties. MP 128N has good adhesion on non-polaric and difficult substrates and is suitable for high converting speeds, achieving optimal dispensing.

Certification : Direct contact dry and moist non-fatty foodstuffs (28493 U 09)

Properties*

High Speed Release	0,19 ± 0,02	N/25mm at 100 m/min.	FTM 4
Low Speed Release	0,04 ± 0,02	N/25mm at 300 mm/min	FTM 3
Quick Tack	≥ 11	N/25 mm on glass	FTM 9
Final Peel (20 min)	≥ 12	N/25 mm on glass	FTM 1
Cohesion	≥ 30	Hours on glass	FTM 8
Appl. temperature	≥ +5°C		
Service temperature	from -10 to +80°C		

*typical values

BACKING

High density, super calendered glassine backing paper. Constant calliper, good strength properties and even compressibility (die-cutting ability). Good translucency for optical scanning

Technical characteristics

Thickness	55 ± 4 µm	ISO 534
Weight	65 ± 4 gr/m ²	ISO 536
Tensile strength MD	≥ Typ. Value 90 N/15 mm	DIN 53455
Resistance CD	≥ Typ. Value 55 N/15 mm	DIN 53455
Transparency Thickness	≥ 48 %	DIN 53147

Converting Tip

For delamination-relamination converting on press, we recommend our MACpropy 629TC

Shelf life : 3 years when stored at 15-25°C, (50 ± 5) % relative humidity, in the original packaging



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Certification



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