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	<b>Product: EMBOSSSED COOKING BAGS FILM EMBOSSSED SIDE</b>	

**Description:** Medium barrier plastic film made of polyamide and polyethylene sealing layer. The material is worked with an embossing process so to create a special design which helps vacuum operations.

**Applications:** The film is especially designed for production of embossed vacuum pouch to be used with most common models of external clamp type vacuum machines which are not able to work properly with standard pouches. Due to the large variety of models and performances of vacuum machines present on the market, we suggest to test the material in your standard working conditions before placing an industrial order#.

Thanks to the selected raw materials used, this special pouch can stand ordinary thermal process or cooking conditions up to a temperature of 115°C for no longer than 2 hrs.

Properties	Unit	Method	Value	Tolerance
Thickness of film before embossing process	microns	Internal method	105	+/- 10%
Weight per unit area of embossed film	g/m <sup>2</sup>	Internal method	105,9	+/- 10%
Oxygen permeability*	cc/m <sup>2</sup> 24h	DIN 53380 23°C 75% U.R.	40	/
Nitrogen permeability*	cc/m <sup>2</sup> 24h	DIN 53380 23°C 75% U.R.	/	/
Carbon dioxide permeability*	cc/m <sup>2</sup> 24h	DIN 53380 23°C 75% U.R.	/	/
Temperature of use (min-max)	°C		-40/+115	/

\*Theoretical values

# The material can be used successfully on most of vacuum machines present on the market, but we suggest anyway a test before placing any industrial order

Material must be stored away from sunlight and in a clean place. Temperature must be kept between 15°C and 25°C with relative humidity between 50 and 75 %.

Material supplied complies with regulation EC 10/2011, regulation 1935/2004/EC and subsequent amendments.

All values mentioned are at the best of our knowledge. The application, use and processing of the products are beyond our control, and therefore, under the entire responsibility of the user who is recommended to test the material in the most appropriate working conditions before placing industrial orders.

Besser Vacuum srl - Valentina Cancellier  
 Responsabile qualità

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