Material datasheet

Product CD/ DVD Labels white opaque

Face material	
Material description	Matt, white wood free machine finished paper with increased opacity, excellent absorption and superior toner bonding characteristics. The paper is based on ECF pulp. The paper comes from well managed forests and is certified by the Forest and Stewardship Council (FSC)
Printer suitability	DIN A4 sheets are suitable for all common inkjet desktop printers, colour/monochrome laser printers and monochrome copiers
Thickness	105m
Grammage	100 g/m²
Adhesive	
Description	A general purpose permanent, acrylic based adhesive.
Performance	The adhesive is characterized by a high initial tack, excellent adhesion and good low temperature performance on a wide variety of substrates. The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry, non fatty foodstuffs.
Coating weight	21 g/m²
Liner	
Description	One side silicon coated, bleached kraft paper
Thickness	57 µm
Grammage	57 g/m²
Laminate	
Thickness	185 µm
Grammage	180 g/m²
Service temperature	- 20 °C / + 80 °C no negative influence with a short-time higher temperature e.g. during printing on a laser printer
Min. application temperature	0°C
Opt. storage conditions	23 °C / 50 % RH
Physical parameter	
Whiteness(WI)	155
Packaging	
Material	100-sheet pack N Flute recycled, 430 g/m² 25-sheet-pack: GD2 Recycled, 400 g/m²
Recycling	
Face / liner	All components use environment friendly components. The liner is neutral, does not contain dangerous or water contaminating components and can be added to the paper recycling process
Packaging	Recyclable

N.B.:All data to be considered as typical values

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