



Material Data Sheet for Antimicrobial Labels, White, Removable

Film Labels with Coating

Coating			
This is to confirm that the mentioned labels have an antimicrobial coating. The coating was successfully tested by an independent accredited laboratory in accordance with ISO 22196 (mod.). The varnish used is produced without using any toxic biocides or nanoparticles. The effectiveness against bacteria, viruses, fungi and spores has been confirmed with an efficiency of 99.99%.			
Top material			
Material description	Matt white, heat-stabilized polyester film		
Printer suitability	Colour/monochrome laser printer models and copier		
Thickness	DIN EN ISO 534	µm	59-69
Grammage	DIN EN ISO 536	g/m ²	79-89
Adhesive			
Material description	A special purpose acrylic based adhesive Removable		
Liner material			
Material description	White kraft paper, one side siliconized		
Laminate			
Thickness	DIN EN ISO 534	µm	185
Grammage	DIN EN ISO 536	g/m ²	212
Service temperature	-20 to 80° C		
Min. application temperature	5°C		
Optimum storage conditions	23°C at 50%rH		

Disclaimer: This is an automatically generated data sheet. The given dates are averages values. Information may change.
Application tests under field conditions are generally recommended.