

# Anti-Bacterial Gloss & Matt Films

## Technical Specification

The Anti-bacterial film offers the same production quality as a standard film and is suitable for double side lamination.

Removes 99,9% of bacteria that come into contact with the film

No matter how many hands are in touch with the product, the lamination will make a barrier against infection.

For cleaning the surface is recommended to use cotton and alcohol.

Anti-Bacterial Thermal Gloss/Matt				
Properties	Thermal Gloss 24mc	Thermal Matt 27mc	Units of Measure	Test Method
Thickness	24	27	µm	-
	1,0	1,1	Mils	
Yield	46,0	42,7	m <sup>2</sup> /kg	ASTM D 4321
	32.335	30.035	ln <sup>2</sup> /Lb	
Gloss	55	6	%	ASTM D 2457 45º
Dyne Level	≥ 36	38	mN/m	ASTM D 2578
C.O.F. Dynamic	0,25	0,2	-	ASTM D 1894
Application Temperature	95 - 115	95 - 115	ºC	-
	200 - 240	200 - 240	ºF	
Lamination Strength (Not printed paper)	≥ 7,5	≥ 7,5	N/25,4mm	Internal Method
	≥ 1,68	≥ 1,68	Lb/Inch	