

TECHNICAL DATA SHEET

BIZOFOL - ABA (ALUMININUM+BUBBLE+ALUMINIUM)	
Compositions	Aluminium Foil: 16,5 gr/m ² PE Coex Film: 19,5 gr/m ² Bubble Film: 90 gr/m ²
Thickness	4 mm
Weight	160 gr/m ² ± 5%
Temperature Range	-46°C and 86°C
Thermal Conductivity	0.042 W/m°C
Fire Rting	NFPA Class A/UBC Class 1
Linear Shrinkage	None
Punctuare Resistance	455kPa
Water Absorption	None
Vapor Emmitance	None
Air Flow Resistance	None
Corrosion	None
Average Failure Load	110.5N
Average Stickiness Load	21.3N
Average Bursting Load of Baloons	1935N

*Istanbul Technical University - Mechanical Engineering Department - Bizofol Report, March 2000