

TECHNICAL PRODUCT INFORMATION

Product: BIB

Catalog number:5551

Product Description: Bag-in-Box (BIB) films are multi-layer flexible materials designed for liquid packaging, providing reliable sealing, mechanical strength, and barrier protection. Based on PE, PA, and EVOH structures, the films ensure leak-proof performance and resistance to puncture, moisture, and oxygen. Used for beverages, food liquids, and industrial applications, offering durability, product protection, and efficient handling.

Thickness: 30-60μ

Width: Can change accordingly per customer request

Mechanical and physical properties:

Property	Units	Value		Test Method
		Min	Max	
Dart Impact	g	750	1500	ASTM D1709
Coefficient of Friction – static and dynamic outside/inside layer*	-	0.22	0.32	ISO 8195 or ASTM -D1894
Anti-Static	V	9	11	Internal