

MATERIAL SPECIFICATION SHEET

PVC Shrink Film & Bags

Product: PVC Shrink Film (SKU: F) & PVC Shrink Bags (SKU: SB)

Description: Film with stable and balanced shrinkage; High clarity and low density

Application: Cost-effective film used extensively for shrink wrap packaging

TEST ITEM	UNIT	TYPICAL VALUE
STANDARD THICKNESS		100GA (0.025MM) 75GA (0.019MM)
TRANSPARENT RATE		
	H ₂ 0.g/m ² .24H	20g
	O ₂ .cc.g/m ² .24H	120cc
	N ₂ .cc.g/m ² .24H	300cc
	CO ₂ .cc.g/m ² .24H	20cc
TENSILE STRENGTH		
MD	kg/cm²	712
TD	kg/cm²	823
ELONGATION AT BREAK		
MD	%	54.68
TD	%	51.53
SHRINKAGE IN BOILING WATER (100°C)		
MD	%	30 – 35
TD	%	45 – 54
LOW TEMPERATURE USAGE		NORMAL TEMP 5°C

This data should be considered as average typical properties and not as a specification. This data is offered for information purposes and does not represent any type of guarantee or warranty of performance. No liability is assumed for any incidents that may arise from use of this data. We urge purchases to conduct independent tests to determine final suitability for their specific application.