

HUBEI HYF PACKAGING CO., LTD

Technical Data Sheet

Product Code: HYF286

◇ Description:

- ☆ PVC shrink film for Shrink Sleeve Label application.
- ☆ Recommended for using in steam shrink tunnels

◇ Property Data

Item	Unit	Direction	Typical Value	Testing Method
Thickness	μm		30~70	ASTM D374
Thickness Tolerance	%		±3	
Tensile Strength	Mpa	MD	≥50	ASTM D882
		TD	≥42	
Elongation At Break	%	MD	≥50	
		TD	≥70	
Heat Shrinkage	%	MD	45~52	ASTM D1204
		TD	0~4	
Tear Resisitance	—	MD	≥45	ASTM D 1894E
		TD	≥60	
Light Transmission	%		≥90	
Density	g/cm ³		1.38	ASTM D792

◇ Remark:

- ☆ Available Thickness Range: 30 to 70 μm
- ☆ Printing Side: Double
- ☆ Unit Correlation: $N/mm^2 = Kg/mm^2 * 9.8$ $psi = Kg/mm^2 * 1422.3$

◇ Application:

☆ Widely used for normal shape bottle (little diameter difference between bottleneck and body) labeling in the package of beverage drinks, cleaning and bathing commodities, cosmetics, etc.

◇ Storage Condition:

You can store HYF shrink films for up to 6 months. We guarantee film quality under the following storage conditions:

- ☆ Do not store in temperatures above 30°C (86°F) or below 10 °C (50°F)
- ☆ Do not expose to rapid temperature changes.
- ☆ Do not store in direct sunlight.
- ☆ For mechanical, moisture, and dust protection, store film in its original packaging.