

Torch Grade : R283 - BOPP

Description

Torayfan R283 OPP Film is a world standard thin film for industrial applications, which has good thermal stability and good handling properties. It has also proven to be a very cost effective product among other competitive films.

Item	Unit		#6D-R283	#8D-R283
MMV	um		6.0	8.0
WMV	um		5.8	7.8
Tensile Strength	MPa	MD	175	175
		TD	355	355
Elongation at Break	%	MD	160	180
		TD	60	60
Thermal Shrinkage	%	MD	2.80	2.80
		TD	0.50	0.50
Yield	in2/ib	TD	133,158	99,025

Note: We accept no responsibility for results obtained by the application of this information or the safety or suitability of our products, either alone or in combination with other products. Users are advised to make their own tests to determine the safety and suitability of each product or product combination for their own purposes.

Applications

Industrial applications including lamination and release films.

Key Features

- Heat stability
- Good mechanical property
- Good handling properties