

DSM 3.1.5

Polyester Film

General:

These films are transparent in 48 through 92 gauge and translucent in heavier gauges. They can be metalized with an application of an additional thin film of aluminium or gold. Endure temperature extremes from -70°C to 150°C . & possess excellent resistance to moisture and most chemicals. Under normal conditions it does not become brittle with age

Application:

- Gaskets
- Protective film & Packaging.

Specifications:

- **MYLAR A: DuPont Teijin Films**
Optical Property: Haze

These values are representative. For critical applications, refer to data-sheet.

MECHANICAL PROPERTIES					
	HARDNESS Shore A	TENSILE STRENGTH:	YOUNGS MODULUS:	POISSONS RATIO:	DENSITY:
PET Film	---	180 MPa	4 GPa	0.38	1390 Kg/m³

Alternatives:

Alternatives are allowed only with the express written permission of ASMPT. Please email details of your request to engineering_enquiries@asmpt.com

Issue	01	02	03	04	05	06	07	08	09
DCR		44832							