MEDIFILM® 452
Medical Films

VIATRIS™
MYLAN TECHNOLOGIES INC.,
A **VIATRIS** COMPANY

Description

Hydrophilic polyurethane film suitable for use in skin contact applications. Available with hypoallergenic pressure sensitive adhesives.
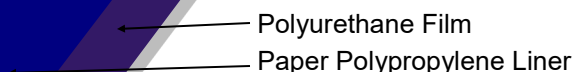
Characteristics

- Medium moisture vapor transmission rate
- Medium coefficient of friction
- Thickness between 0.5—10 mils

Properties

Tests Performed		Typical Values
Thickness (mils)		1.0 mils
Release from carrier (g/2 inch)		39
Ultimate Tensile (psi)	MD	12,800
	CD	11,000
Ultimate Elongation (%)	MD	630
	CD	627
MVTR	g/m²/24 hr.	1,175

Typical values are intended to used as a guide and are not intended for specification purposes

Construction

← Polyurethane Film
← Paper Polypropylene Liner

Ordering Information

Width	Maximum 60 inches
Diameter	Maximum 26 inches
Length	Maximum 6,000 feet
Storage	Temperature 50-80°F; Humidity 40-60%