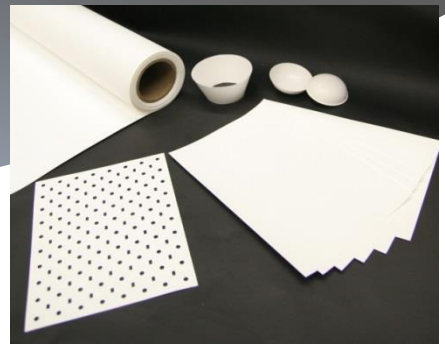


LF23AS1

REFLECTIVE FILM 0.4 x 860mm x 117mt



Reflector sheet usable in flat panel, signage and LED backlight.

Features

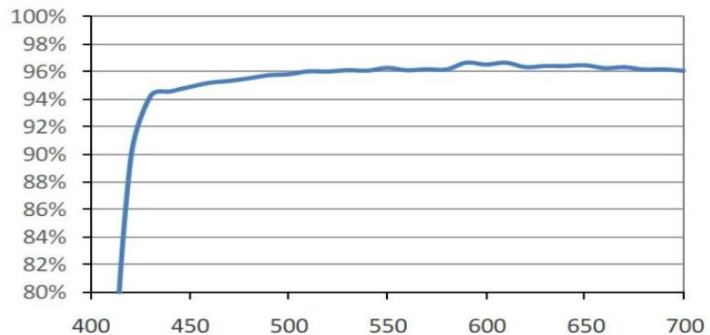
- High Diffuse reflectance film
- With (A) or Without adhesive tape
- Pressure sensitive tape
- High resistance to petroleum-based oils, organic solvents and humidity
- NO VOC or aromatic hydrocarbons (no off-gassing), no halogens and no phthalate-based plasticizers

Outline Dimensions

Items	Value	Remarks
Length (roll)	117 mt	Custom sizes available on request
Width	860 mm	
Thickness	0,4 mm	

General Properties

Description: High diffuse reflectance film, matte finish
With adhesive backing and liner




Optical Properties

Optical			Mechanical/Thermal		
Properties	Value	Method	Properties	Value	Method
Reflectance at 550nm	97.4%	ASTM E1164	Thickness (microns)	400	Ono Sokki EG225
L* value	98.9	ASTM E308	Tensile Strength (MPa)	34.5	ASTM D882
a value	-0.04	ASTM E308	Deformation Temp (°C)	124	JIS K7196-1991
b value	0.12	ASTM E308	Melt Temperature (°C)	133	ASTM D3418
Gloss (60 degree)	<8.0%	ASTM D2457	Coefficient of Thermal Expansion, (um/m*°C)	70	ASTM E831-05

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