

TECHNICAL DATA

Highly Formable Film FT3

■ Characteristics

Higher transparent and more highly forming type than FT type. The plating substitution in a dry process can be done by combining with a metallic deposition.

■ Typical Applications

Packaging, release substrate, decorative material for automotive and construction

■ Pretreatment

none

■ Technical Data

Item	Unit	FT3 Type	Test method
Thickness	μm	25	JIS C2151
Tensile strength	MD	160	JIS C2318
	TD	170	
Tensile elongation	MD	220	JIS C2318
	TD	210	
Tensile strength (100°C)	MD	100	JIS C2318
	TD	110	
Tensile elongation (100°C)	MD	360	JIS C2318
	TD	320	
Thermal Shrinkage (150 deg C × 30 mins.)	MD	2.4	JIS C2318
	TD	0.6	
Coefficient of friction	μs	0.3	JIS C7175
	μk	0.3	
Haze	%	1.5	JIS K7136

1.The information contained herein is believed to be reliable and correct.

2.Please refer to the MSDS for product safety data.

3.Information is presented without guarantee or warranty.