

## TECHNICAL DATA

### Highly Formable Film FT7

#### ■ Characteristics

Higher transparent and more highly forming type than FT3 type

#### ■ Typical Applications

Packaging, release substrate, decorative material for automotive and construction

#### ■ Pretreatment

none

#### ■ Technical Data

Item	Unit				Test method	
Thickness	μ m	75	100	188	JIS C2151	
Tensile strength	MD	MPa	60	60	60	JIS C2318
	TD		50	50		
Tensile elongation	MD	%	320	310	290	JIS C2318
	TD		230	280		
Tensile strength (100°C)	MD	%	20	20	30	JIS C2318
	TD		20	20		
Tensile elongation (100°C)	MD	%	320	310	410	JIS C2318
	TD		290	290		
Thermal Shrinkage (150 deg C × 30 mins.)	MD	%	1.9	1.8	1.7	JIS C2318
	TD		2.2	2.3		
Coefficient of friction	μ s	-	0.3	0.3	0.3	JIS C7175
	μ k		0.3	0.3		
Haze	%		1.2	2.5	5.0	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.