

## Crisper® K2323 K2312

Property	Unit	Product type					Test Method	
		K2323 K2312						
Thickness	μ m	75	100	125	188	250	JIS C-2318	
Gravity	g/cm <sup>3</sup>	1.1	1.1	1.1	1.1	1.1	JIS K-7112	
Total Luminous Transmittance	%	8.0	6.0	5.0	3.0	2.0	JIS K-7105	
Tensile Strength	MD	MPa	125	116	114	112	108	JIS C-2318
	TD		139	131	129	118	118	
Tensile Elongation	MD	%	93	91	89	84	78	JIS C-2318
	TD		49	49	49	50	49	
Thermal Shrinkage (150 °C, 30min)	MD	%	1.1	1.2	1.3	1.3	1.3	JIS C-2318
	TD		0.4	0.4	0.4	0.5	0.5	
Ink Adhesion (UV Ink)	-		○	○	○	○	○	TOYOBO method
Surface Resistivity	logΩ	10.5	10.5	10.5	10.5	10.5	10.5	JIS K-6911

Remark : Above data is typical value, not guaranteed.

TOYOBO CO., LTD.  
International Industrial Films Sales Department

Head office :  
2-8, Dojima Hama 2-Chome, Kita-Ku, Osaka, 530-8230 JAPAN  
TEL.+81-6-6348-4123  
FAX.+81-6-6348-4160

Tokyo Branch :  
Sumitomo Corporation Kyobashi Building, 17-10, Kyobashi 1-chome,  
Chuo-ku, Tokyo 104-8345, Japan  
TEL.+81-3-6887-8898  
FAX.+81-3-6887-8894