

MITSUI MASKING TAPE™ (Protective Film)

PE TYPE MASKING TAPE

P/N	Color	Size		General Properties						Features
		Max. Width mm	Max. Length m	Thickness μm	Adhesive Strength (N/25mm)			Rewind Strength N/25mm	Weather Resistance (W-O-M) Month	
					SUS	AL	PMMA			
W701	White	1300	1000	105	3.6	3.1	-	1.3	16	For Bending & Press
W735	White	1300	1000	100	1.9	1.2	-	0.4	16	For Bending & Press
TU6015	Transparent	1250	1000	80	2.7	1.2	-	0.4	20	High Weather Resistance
TS5020	Transparent	1600	1000	55~60	3.2	3.1	-	1.8	-	For Rough Surface
T5010A	Transparent	1600	1000		3.3	3.8	3.5	1.4	4	For Rough Surface
T500	Transparent	1600	1000		3.3	3.5	3.7	1.3	6	General High Adhesion
T505	Transparent	1600	3000		2.7	2.8	2.7	0.8	6	General
T515	Transparent	1600	3000		2.4	2.0	2.3	0.5	6	General
T535	Transparent	1600	3000		1.8	1.2	2.0	0.4	8	General
T545	Transparent	1600	3000		1.8	0.6	1.7	0.4	8	General
T555	Transparent	1600	3000		1.1	0.3	1.0	0.3	8	General Low Adhesion
B5010A	Blue	1600	1000		3.3	3.8	3.5	1.4	6	For Rough Surface
B500	Blue	1600	1000		3.3	3.5	3.7	1.3	8	General High Adhesion
B505	Blue	1600	1000		2.7	2.8	2.7	0.8	8	General
B515	Blue	1600	3000		2.4	2.0	2.3	0.5	8	General
B535	Blue	1600	3000		1.8	1.2	2.0	0.4	10	General
B545	Blue	1600	3000		1.8	0.6	1.7	0.4	10	General
B555	Blue	1600	3000		1.1	0.3	1.0	0.3	10	General Low Adhesion

PO TYPE MASKING TAPE

P/N	Color	Size		General Properties					Features
		Max. Width mm	Max. Length m	Thickness μm	Adhesive Strength (N/25mm)			Rewind Strength N/25mm	
					SUS	AL	PMMA		
T4010AJ	Transparent	1300	1000	50	4.3	3.9	4.9	1.7	For Rough Surface, Heat Resistance
T405J	Transparent	1300	1000	45	3.2	2.5	3.1	0.9	For Optical ,Heat Resistance
T4115JV	Transparent	1300	1000	55	2.3	2.2	-	1.7	Heat Resistance
T4040J	Transparent	1300	1000	50	1.6	1.4	-	1.2	Heat Resistance
T435J	Transparent	1300	1000	45	1.1	0.6	1.4	0.5	For Optical ,Heat Resistance
T465J	Transparent	1300	1000	45	0.3	-	-	0.4	For Optical ,Heat Resistance
T485J	Transparent	1300	1000	45	0.3	-	-	0.1	For Optical ,Heat Resistance,Low Residue

PVC TYPE MASKING TAPE

P/N	Color	Size		General Properties					Features
		Max Width mm	Max Length m	Thickness μm	Adhesive Strength (N/25mm)		Rewind Strength N/25mm	Weather Resistance (W-O-M) Month	
					SUS	AL			
T214	Transparent	1250	200	120	1.6	1.5	1.4	20	High Conformability

■Method of Adhesive Strength Measurement : 180° peeling method: peeling speed 300 mm/min, Adherend: SUS304BA plate, aluminum base plate and PMMA plate.

■These values are typical ones based on the results of our laboratory tests, not guaranteed ones.

■The unit above are SI unit. If you would like to convert the unit of adhesive strength and unwinding force into CGS units (g/25mm), please multiply it by 100.