

© Gillion - Lamination & Mounting Tape for Semiconductor

Type	Model	Base-film type/ Thickness(um)	PSA layer		Thermal release layer			UV layer			Cool off layer			Color	Application
			Thickness (um)	Adhesion (N/25mm)	Thickness (um)	Adhesion (N/25mm)	Thermal Release Temp. °C	Thickness (um)	Adhesion (N/25mm) Pre UV	Adhesion (N/25mm) Post UV	Thickness (um)	55°C Adhesion (N/25mm)	Transform Temp (C)		
Multi-Functional	E62AA	PET / 50	-	-	50	10-12	125-130	15	15-18	0.1	-	-	-	Milky	Fan-out
Multi-Functional	FT-04	PET / 38	5	4	48	3.2	220	-	-	-	-	-	-	Milky	Fan-out
Multi-Functional	FT-06	Heat resistance / 25	10	4	-	-	-	20	7	0.2	-	-	-	Transparent	Fan-out (up to 240 °C)
Non-UV tape	935F	PVC / 70	10	0.6	-	-	-	-	-	-	-	-	-	Blue	Protective
Non-UV tape	929	PVC / 70	10	0.8	-	-	-	-	-	-	-	-	-	Blue	LED dicing
Non-UV tape	942E	PVC / 90	15	2	-	-	-	-	-	-	-	-	-	Blue	Ceramic dicing
Non-UV tape	E-367A	PO / 150	50	2.5	-	-	-	-	-	-	-	-	-	Milky	Wafer Grinding
UV-tape	PT25GA	PET(Modified) / 80	-	-	-	-	-	20	6	0.08	-	-	-	Transparent	SDBG process
UV-tape	E-27VA	PO / 100	-	-	-	-	-	30	4.5	0.05	-	-	-	Milky	Wafer Grinding
UV-tape	E-25GA	Special elastomer / 150	-	-	-	-	-	30	5	0.25	-	-	-	Transparent	Thin Wafer Grinding
UV-tape	V-80A	PVC / 70	-	-	-	-	-	15	2	0.5	-	-	-	Blue	Wafer dicing/ Flexible film
UV-tape	E-22HA	PO / 80	-	-	-	-	-	10	7	0.2	-	-	-	Milky	Dicing/ small die
UV-tape	E-26PA	PO / 80	-	-	-	-	-	5	4.5	0.1	-	-	-	Milky	Wafer dicing/ Easy P&P
UV-tape	E-22ZP	PO / 100	-	-	-	-	-	10	10	0.1	-	-	-	Milky	Dicing/ small die
UV-tape	E-150A	PO / 145	-	-	-	-	-	15	5	0.07	-	-	-	Milky	Package Saw
UV-tape	E-288A	PO / 145	-	-	-	-	-	15	7	0.08	-	-	-	Milky	Package Saw
UV-tape	E-22ZH	PO / 150	-	-	-	-	-	20	18	0.1	-	-	-	Milky	Package Saw
Thermal Release	501A	PET / 50	-	-	35	4	105	-	-	-	-	-	-	Milky	MLCC dicing
Thermal Release	52AA	PET / 100	-	-	50	15	105	-	-	-	-	-	-	Milky	MLCC dicing
Thermal Release	515A	PET / 100	-	-	40	4	120	-	-	-	-	-	-	Milky	MLCC dicing
Thermal Release	561A	PET / 100	-	-	50	15	130	-	-	-	-	-	-	Milky	MLCC dicing
Cool off tape	CR317A3	PET / 100	-	-	-	-	-	-	-	-	40	8	48	Transparent	MLCC dicing
Cool off tape	CR318A3	PET / 100	-	-	-	-	-	-	-	-	40	9	42	Transparent	MLCC dicing

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