

LT SERIES

Thermal Imaging Products



These LT series labels are utilized for a variety of applications, including food packaging in convenience stores and supermarkets, package delivery services, logistics management processes, and more. Additionally, we provide linerless label options that do not require separate paper.

Grade name	Substance (gsm)	Caliper (µm)	Type		FSC CoC	Particularity			Sensitivity dynamic	Environmental Resistance	Image Life** Years	Application Particularity	
			Non top	Top		BPA	No BPA Added	No BPS Added					No Phenol Added
LT 210	58	65	●		●	☑				●●●○	●○○○	5	Economy label
LT 220+	62	72	●		●	☑				●●●○	●○○○	5	Economy label
LT 320	65	75	●		●		☑			●●●○	●●○○	7	Standard label
LT 48062	62	65		●	●		☑			●●○○	●○○○	8	Economy label
LT 48072	72	75		●	●		☑			●●○○	●○○○	8	Economy label
LT 428	65	70		●	●		☑			●●●○	●●○○	10	Standard label
LT 421	65	75		●	●		☑			●●●○	●●○○	12	Standard label
LT 438	76	80		●	●		☑			●●●○	●●○○	10	Standard label
LT 431+	76	81		●	●		☑	☑		●●●○	●●○○	12	Standard label
LT 431N	76	80		●	●		☑	☑	☑	●●●○	●●○○	12	Standard label (Microwave grade)
LT 58062	62	65		●	●		☑	☑		●●○○	●○○○	8	Economy label
LT 58072	72	75		●	●		☑	☑		●●○○	●○○○	8	Economy label
LT 528	65	75		●	●		☑	☑	☑	●●●○	●●○○	12	Standard label
LT 523	65	75		●	●		☑	☑	☑	●●●○	●●○○	12	Standard label
LT 538	76	80		●	●		☑	☑	☑	●●●○	●●○○	12	Standard label
LT 531+	76	80		●	●		☑	☑	☑	●●●●	●●○○	15	Premium label

**The durability of the printed image according to our handling and storage standards.

- Our thermal paper should be stored at a constant temperature of 23 ± 5 °C and a relative humidity of 50 ± 10%. Exposure to strong sunlight or strong artificial light or the influence of aggressive chemicals should be avoided.
- Data represents product averages and does not constitute a warranty. Vender shall not be responsible for liability resulting from any deviation from this information. All products should be pretested to determine suitability for any specific purpose.
- For No BPS added, with less than 200 ppm.