

FLAT

RESIN E30

Multi-purpose resin



RESIN E30 is a resin UL recognized on specific label stocks for demanding situations.

It combines excellent print quality with durability and chemical resistance at high speeds.

It outperforms the competition in abrasion and solvent resistance, even after many rubbings.

Resin E30 is perfect to realize clean, durable and dense barcodes.

Its anti-static back-coating helps to protect and extend the useful life of the printheads.

TECHNICAL FEATURES

COLOR	Black
BACK COATING	Silicone base
IMAGE DARKNESS	1.80 ODR
INK MELTING POINT	86°±3°C
STORAGE CONDITIONS	12 Months / 5-35°C 20-80% Relative Humidity Rate
PRINTING SPEED	6 IPS
FILM THICKNESS	4.5 microns
TOTAL THICKNESS	6.0 microns



STANDARD

RESIN BEE



PREMIUM

RESIN E35

RESIN E30

WRITE R



EXCELLENT

RESIN E34

PRINTING FEATURES

DARKNESS



SCRATCH RESISTANCE



SHARPNESS



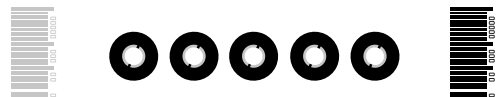
PRINT TEMPERATURE



PRINT SPEED






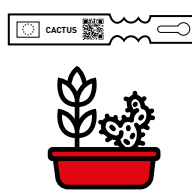
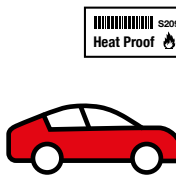
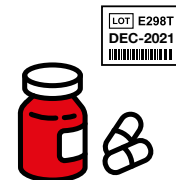



BARCODE 90°



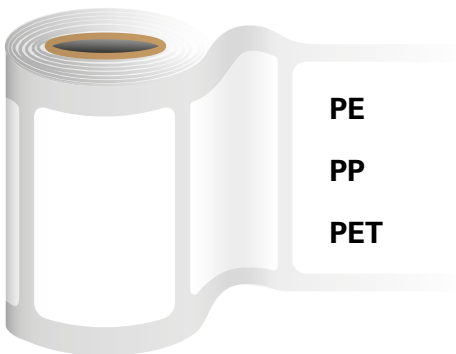
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RECOMMENDED APPLICATIONS

				
LOGISTICS	PACKAGING	CHEMICAL	FOOD & BEVERAGE	HORTICULTURE
				
AUTOMOTIVE	MEDICAL	ELECTRONICAL	HEALTH AND BEAUTY	TEXTILE

RECOMMENDED SUBSTRATES



CHEMICALS RESISTANCE

	<p>ALCOHOL</p> <p>● ● ● ● ●</p>
	<p>GASOLINE</p> <p>● ● ○ ○ ○</p>
	<p>GASOLINE + OIL</p> <p>● ● ○ ○ ○</p>

COMPLIANCES



ISEGA



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R I B B O N

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