



Chemical



Healthcare



Horticulture/
Nursery



Pharmaceutical



Retail



Transportation



Warehouse

Characteristics

Low printhead energy	
Abrasion resistance	●
Scratch resistance	
Print flexibility	
High density print	●
Chemical resistance to common agents	●
Chemical resistance to hazardous chemicals	
High speed	
Anti-static Printhead Saver® coating for printhead protection	●

● Applicable characteristics are indicated with dot

Flat head range

RESIN ENHANCE WAX B220	ESM™ FLEXIBLE WAX/RESIN B121	ESR™ FLEXIBLE RESIN B320	Near edge and corner edge
	DURABLE WAX/RESIN B128	DURABLE RESIN B324	
	EXTREME WAX/RESIN B120	EXTREME RESIN B813	
		EXTREME RESIN B814	
	HIGH SPEED WAX/RESIN P110		
	FLEXIBLE RESIN P912		

ITW B128/M95

CINTA DE IMPRESIÓN TÉRMICA CERA RESINA

B128 Durable ESM™ wax/resin is formulated for flat head technology printers and provides super-sharp imprints and clean edge definition. B128 is a logical choice for applications where extra durability of the printed image is required, as it is UV-resistant and offers strong abrasion and environmental resistance. This multi-purpose wax/resin also features medium/high label flexibility, medium print energy, high scratch and abrasion resistance, and medium resistance to common agents.

Recommended substrates

Papers	Coated
Film	Polyester, Polyethylene, Polypropylene, PVC

Ribbon properties

Carrier	4.5µm Polyester film
Thickness	< 8.0µm
Color	Black
Ink melting point	80°C
Optical density (transmission)	> 0.90
Optical density (reflection)	> 1.70

WAX/RESIN B121	WAX/RESIN B128	WAX/RESIN B120
FLEXIBLE	DURABLE	EXTREME

Range selector



This product is halogen free

