

Thermal Bar Code Supplies

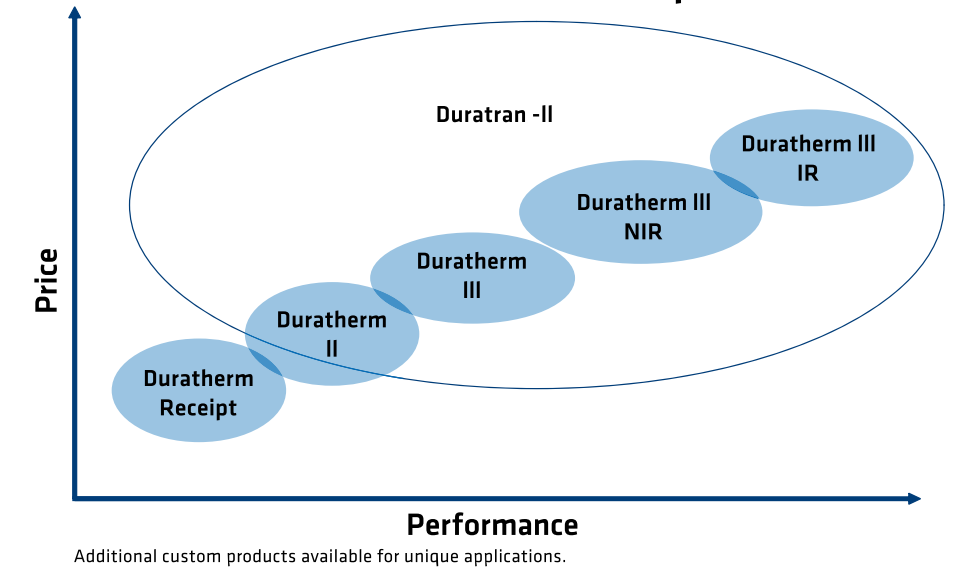
Selection Guide



Duratherm/Duratran Papers

Description	Adhesive					Outdoor Use	Self-strip	Application by Market							
	Permanent	Removable	Cold Temp	High Tack	Piggyback			General Purpose	Inventory Control	Product I.D.	Shipping / Receiving	Warehousing	Work-in-Progress	Direct Store Delivery (DSD)	Healthcare
Duratherm Receipt Duratherm Receipt is a direct thermal paper that provides excellent print quality. It is available in both top coated and non top-coated configurations and is well-suited for use in most general applications.						Not recommended	N/A						Receipt, invoicing, proof of delivery		
Duratherm II Duratherm II is a non top-coated direct thermal paper that offers high quality, cost-effective printing. It is recommended for most general-use applications where exposure to chemicals and moisture is not anticipated.	X	X				Not recommended	Yes	X	X	X	X	X			
Duratherm II Tag Duratherm II Tag is a non top-coated direct thermal paper providing high quality, cost-effective printing. This product is engineered to resist curling, even in high-humidity environments.						Not recommended	N/A								X
Duratherm III Duratherm III is a top-coated direct thermal paper that provides enhanced durability for applications where high humidity and surface abrasion are a concern.	X	X	X		X	Not recommended	Yes	X	X	X	X	X		Mail order prescription	
Duratherm III NIR Duratherm III NIR is a premium direct thermal paper engineered for use in applications with challenging bar code scanning requirements. This material is well-suited for use in high-speed sortation environments.	X					Not recommended	Yes					X			Parcel tracking -High speed sortation
Duratherm III IR (previously Lightning IR) Duratherm III IR is a top-coated direct thermal paper that provides sharp text and bar code printing. Can be scanned with either visible or infrared scanning devices. This product is recommended for use in direct thermal applications where contamination may interfere with bar code scanning.	X					Not recommended	Yes			X				Medical labs, test tubes	
Duratran II Duratran II is a top-coated thermal transfer paper that demonstrates excellent print quality with both the TMX1500 and TMX2200 ribbons. This product is recommended where moderate abrasion, heat or sunlight are present.	X	X	X	X	X	Not recommended	Yes	X	X	X	X	X	X		
Duratran II Tag Duratran II Tag is a top-coated thermal transfer paper which exhibits excellent print quality with both the TMX1500 and TMX2200 ribbons. This product is engineered to resist curling in high humidity environments and is recommended for use where moderate abrasion, heat or sunlight are present.						Not recommended	N/A		X						X

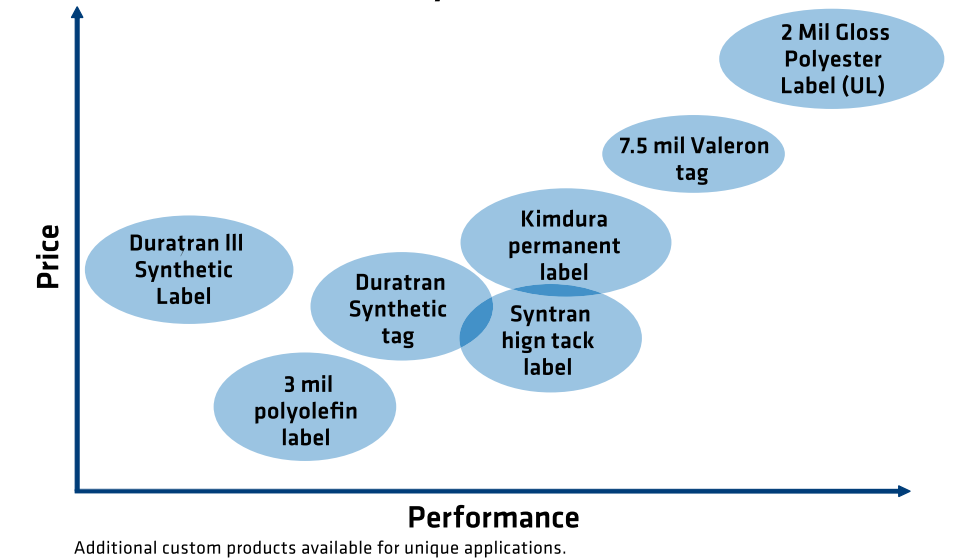
Duratherm / Duratran Papers



Duratherm/Duratran Films

Material	Adhesive					Outdoor Use	Self-Strip	Application by Market				
	Permanent	Removable	Cold Temp	High Tack	Piggyback			Consumer Goods	Healthcare	Industrial	Retail	Transportation & Logistics
Duratherm III Synthetic Duratherm III Synthetic is a direct thermal polyolefin label that provides excellent print quality and increased durability over similar paper products. Recommended for wet environments where chemical exposure is not a concern.	X	X	X			Not recommended	No	Pharmacy-prescription bottle	Lab-test tube	Meat packaging / Food processing	Grocery shelf labeling	
Duratran 3 Mil Synthetic Label Value priced films with good outdoor durability and moderate chemical resistance.	X	X	X	X		6-12 months	No	Call Media Supplies or Customer Service and Support for Material Usage Recommendation				
Duratran Kimdura Label A durable, high-quality polyolefin thermal transfer label. Exhibits good tear resistance and moisture resistance, as well as moderate temperature and chemical resistance.	X	X		X	X	1+ year	No			Product marking, Tool tracking, tool bin marking, rack labeling	Shelf labeling	
Duratran Syntran Label A durable polyethylene thermal transfer label. Aggressive specialty adhesive provides excellent tamper evidence on most surfaces.				X		6-12 months	No		Asset tracking	Drum Labeling, Asset tracking	Shelf labeling	Asset tracking
Duratran Synthetic Tag Polyolefin tag with broad application within industrial and outdoor environments. Good tear resistance and durability outdoors.						1 year	N/A	"Under penalty of law" certification tags for bedding and furniture, self-locking nursery tags		Pallet & inventory tags, Product ID (lumber, brick, steel)		Shipping tags
Duratran Valeron Tag A premium performance polyethylene tag with excellent tear resistance. Excellent choice when attaching with thin gauge wire or when staples are used.						1 year	N/A	"Under penalty of law" certification tags for bedding and furniture, self-locking nursery tags		Pallet & inventory tags, Product ID (lumber, brick, steel)		Shipping tags
2 Mil White Gloss Polyester - UL Recognized A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL recognized when printed with Intermec ThermaMax 3201 and 3202 ribbons. Also available in clear and silver facestocks. *4 mil facestocks available for self-strip applications.	X	X		X	X	2+ years	*No	UL labeling, warranty labels, serial number labels, electronics labels	Lab, test tube, slide	HAZMAT, Durable Product ID / Work-in-Progress (WIP) with application in Aerospace, Automotive, Chemical, Oil & Gas markets	Shelf labeling	Trailer ID

Duratherm / Duratran Films



Thermamax Thermal Transfer Ribbons

Description	Papers	Mid-Range & Durable Films					
	Duratran II Labels/Tags	Duratran 3 mil Synthetic Label	Duratran Kimdura Label	Duratran Syntran Label	Duratran Synthetic Tag	Duratran Valeron	2 Mil Gloss Polyester - UL
TMX1000 Series Thermal Transfer Ribbons (TMX1500 – current Take-from-Stock offering) A general-purpose, smear-resistant wax ribbon providing good durability when used with Duratran II coated papers and across the Intermec Mid-Range Film product line. Available from the Take-from-Stock offering in multiple configurations supporting the Intermec printer line.	X	X	X	X	X	X	
TMX2000 Series Thermal Transfer Ribbons (TMX2200 – current Take-from-Stock offering) A mid-range ribbon that provides enhanced abrasion/smear resistance and high image quality when used with Duratran II coated papers and across the Intermec Mid-Range Film product line. Available from the Take-from-Stock offering in multiple configurations supporting the Intermec printer line.	X	X	X	X	X	X	
TMX3000 Series Thermal Transfer Ribbons (TMX3201, TMX3202 – current Take-from-Stock offering) A high quality resin ribbon for applications that require the optimum level of smear and abrasion resistance. Excellent imaging and performance across the Intermec Ultra-Durable Film product line. Available from the Take-from-Stock offering in multiple configurations supporting the Intermec printer line.							X

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