

# THERMATAC®

DIGITAL DRY TONER/LASER  
PRESSURE SENSITIVE VINYL



ThermaTac® is a removable pressure sensitive vinyl for short run, variable data printing on digital dry toner/laser printers.

## ThermaTac

Available in white finishes

Cleanly removable for up to 6 months

Incredibly durable and waterproof

Suitable for indoor and outdoor environments (durable outdoors for up to 2 years)

Proprietary clean striped edges protect from adhesive oozing that could cause machine contamination

**Print Compatibility:** Digital DryToner/Laser (65+ PPM)

## Applications

Seasonal Signage

P.O.P. Signage

Deli Signs

Electronics Labels

Window Signage

Shelf Talkers

Bumper Stickers

Calendars

Appliance Labels

In-Store Signs

Parking Decals

Garment Labels

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## STOCKED PRODUCTS ▶

	Color	SKU #	Size	GSM	M Wgt	Sheets/Carton	Retail Packs/Carton	Sheets/Retail Pack
ThermaTac	White	67000	12" x 18"	314	104	250	-	-
		67004	12" x 18"			500	5	100

## TECHNICAL DATA ►

Physical Properties		White		
Adhesive	Removable	Thickness*	Film	3.3 mil (84) +/- 10%
			Adhesive	0.6-0.7 mil (15-18) +/- 0.1% (3)
			Liner	7.4 mil (178) +/- 10%
Film	Calendered Vinyl	Weight	Film	200 gsm
			Film + Liner	314 gsm
Liner	0/split 90# poly liner	Dimensional Stability**	MD	0.5%
			TD	0.5%
		Adhesion†	Stainless Steel	37 oz/in (407 n/m)
Acrylic	26 oz/in (286 n/m)			
Glass	27 oz/in (297 n/m)			
Polypropylene	21 oz/in (231 n/m)			
Expected Shear‡			2	
Tack§			230 mg	

\*Test Method = ASTM D 3652 (modified for use with non-tape product)

\*\*Test Method = A1 panel at 160°F (71°C) for 24 hours

†Test Method = ASTM D 903 (modified for 72 hour dwell time)

‡Test Method = ASTM D 3654 Method A (1 hour dwell, 1 sq. inch, 4 lb. load)

§Test Method = ASTM D 2979

			White
Conditions for Use			
Outdoor Durability	2 years	Shelf Life*	2 years
		Service Temp. Range**	-40° F to 176° F (-40° C to 80° C)

\*Stored at 70°F (21°C) and 50% RH

\*\*Test Method = ASTM D 3652 (modified for use with non-tape product)

### Additional Information:

- When printing films by high throughput, toner-based methods, the thick paper or film settings are recommended and feed trays should be used where available. Please refer to the copier or printer manual for settings for film/heavyweight products.
- Customers must establish for themselves the optimum settings and paper path, since the thickness and weight of the material may be beyond the rates capabilities of some devices.
- Heat and pressure can cause adhesives to migrate to the edge of the sheet. Our 1/16" clean strip edge is a safeguard against adhesive ooze going beyond the edge of the sheet and into sensitive digital equipment.

### Recycling:

- Check with local recycling regulations for vinyl products.

### Caution:

- This product removes cleanly from most shelf channels. However, application environments and certain surfaces such as vinyl, glass, acrylic, polystyrene and polycarbonate may cause increased adhesion and adhesive transfer. We recommend that all surfaces be tested for compatibility and removability.

The information provided herein is correct to the best of Nekoosa's knowledge. No liability for any errors, facts or opinions are accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted.