



050HS0027240SC

Item #: S7019060

HI SPEED THERMAL TRANSFR/272 ULTRA REMOVABLE ADH/40 SC LINER

Approximate weight per MMSI: 218 lbs. Standard core size is 3 inches. Total caliper: 5.8 mils +/- 10%

FACESTOCK

47# (70 g/m²) premium bright white, coated, ultra-smooth thermal transfer paper stock offering ribbon compatibility.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------------|-----------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 | 47.3 | grams/sq meter | 70.0 | TAPPI T410 |
| Caliper - Average | mil | 2.9 | um (micrometer) | 73.7 | TAPPI T411 |
| Opacity | % | 88 | % | 88.0 | TAPPI T425 |
| Smoothness-Felt Side | Sheffield Units | 25 | Sheffield Units | 25.0 | TAPPI T538 |
| Smoothness (PPS) Print Side | um | 2.0 | um | 2.0 | TAPPI T555 |
| Tear-MD | grams | 42 | mN | 411.9 | TAPPI T414 |
| Tear-CD | grams | 40 | mN | 392.3 | TAPPI T414 |
| Tensile-MD | lb/inch | 26 | kN/m | 4.6 | TAPPI T494 |
| Tensile-CD | lb/inch | 17 | kN/m | 3.0 | TAPPI T494 |
| Brightness | % | 85 | % | 85.0 | TAPPI T452 |

ADHESIVE

Non-toxic paper removable microsphere adhesive with good clean removal and multiple reposition properties. Great choice for kids stickers, business forms and pricing stickers.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 0.5 | um(micrometer) | 13.0 | |
| Peel - 180 D SS 20 min | lb/inch | .311 | grams/25 mm | 138.8 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | .280 | grams/25 mm | 125.0 | CPD-52 |
| Peel - 180 D LDPE 20 min | lb/inch | .247 | grams/25 mm | 110.3 | CPD-52 |
| Peel - 180 D Glass 20 min | lb/inch | .140 | grams/25 mm | 62.5 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | .052 | grams/25 mm | 23.2 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 11 | kg/645 sq mm | .3 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 8 | kg/645 sq mm | .2 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 8 | kg/645 sq mm | .2 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 4 | kg/645 sq mm | .1 | CPD-16 |
| Min. App. Temp. | F | 20 | C | -7 | |
| Service Temp. | F | -10 TO 120 | C | -23 TO 49 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

Notes

This adhesive is not intended for layflat applications.

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LINER

A white densified kraft sheet 41# (67 g/m²) with excellent point-to-point caliper control.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/24X36-500 | 41 | grams/sq meter | 66.8 | TAPPI T410 |
| Caliper - Average | mil | 2.4 | um (micrometer) | 61.0 | TAPPI T411 |
| Opacity | % | 60 | % | 60.0 | TAPPI T425 |
| Tear-MD | grams | 34 | mN | 333.4 | TAPPI T414 |
| Tear-CD | grams | 39 | mN | 382.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 40 | kN/m | 7.0 | TAPPI T494 |
| Tensile-CD | lb/inch | 17 | kN/m | 3.0 | TAPPI T494 |

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