

Scratch Resistant Film (NSCR)

NSCR scratch resistant film is ideal for packaging products with high gloss finishes or surfaces that are sensitive to abrasion.

This low density polyethylene film contains no anti-block additives, which are used to keep bags from sticking together, but can cause minor surface chafing to the packaged product. Instead, a unique embossing technique creates a durable yet pliable bag that doesn't scratch delicate surfaces.

Genuine Autobag® bags-on-a-roll are system-matched and guaranteed to run on Automated Packaging Systems' equipment.

Formulations NSCR

Technical Information

| Compliances | N/A |
|--------------------|---------|
| Press Printing | N/A |
| Imprinting | Yes |
| Trim Seal | No |
| Bag Mil Thickness | 2.0 |
| Bag Configurations | Autobag |

| Performance Data: | U/M | 2.0/SD | ASTM |
|----------------------------|---------------|--------|--------|
| Haze | % | N/A | N/A |
| Puncture Resistance (Dart) | grams | N/A | N/A |
| Tensile Strength MD | psi | 2800 | D-882A |
| Tensile Strength TD | psi | 2100 | D-882A |
| Elongation MD | % | 350 | D-882A |
| Elongation TD | % | 525 | D-882A |
| Elmendorf Tear MD | grams | 0.35 | D-1922 |
| Elmendorf Tear TD | grams | 0.65 | D-1922 |
| OTR | cc/100in²/day | N/A | N/A |
| MVTR | g/100in²/day | N/A | N/A |

Features & Benefits

- Protects against surface abrasion
- Pliable, soft to the touch
- Additive-free



Chart reflects nominal test data values. Actual results may fluctuate due to inherent process variation. Test data and mil thickness reflect NSCR material only. Certain minimum purchase volumes may apply.







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Patent(s): www.autobag.com/patents

