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RLS 65376

RLS 65376 is a non-silicone release liner made from a base resin of medium density polyethylene (MDPE). It is recyclable as either LDPE or HDPE.

The release properties are derived from an additive (not slip) which exudes to the surface. The mode of action is similar to antiblock.

Release properties are identical on both sides; differential release is not available

Not approved for prolonged and direct food contact

Typical Properties *

| <u>Property</u> | <u>Test Method</u> | <u>Typical Value</u> | <u>Unit</u> |
|-----------------------------|--------------------|------------------------|-------------|
| Haze | ASTM D 1003 | 23 | % |
| Gloss 45° | ASTM D 2457 | 37 | |
| Secant Modulus | ASTM D 882 | 37,000 MD 39,000 TD | psi |
| Dart Impact F 50 | ASTM D 1709 A | 127 | gm |
| Elmendorf tear | ASTM D 1922 | 1123 MD 890 TD | gm |
| Tensile Elongation Break | ASTM D 882 | 157 MD 93 | % |
| Coefficient of Friction | ASTM D 1894 | 0.23 | |

- * good faith estimates based on repeated testing; not to be construed as specification limits
4 mil film
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It is the users responsibility to determine suitability for any application