



COATED PRODUCTS DIVISION

## Direct Thermal Linerless Label Material

### Preliminary Technical Specification

A self-wound direct thermal paper stock coated with acrylic microsphere adhesive on one side and silicone release coating on the opposite side.

### Construction

Release Coating

Direct Thermal Paper

Microsphere Adhesive



Paper Weight 80.9 grams/meter<sub>2</sub>

Paper Thickness 82.6 microns (μm)

### Adhesive Peel Force

(90° Angle, 12"/minute rate)

Stainless Steel, 10 minutes 1 ounce/inch

Stainless Steel, 24 hours 1.5 oz/inch

### Release Force Adhesive from Thermal Paper

(90° Angle, 12"/minute rate) 0.3 oz/inch

### Resistance to Chemicals

Oils, plasticizers, water, alcohol - excellent

As with any removable/repositionable adhesive labelstock, it is the responsibility of the user to test the adhesive against the intended surface for compatibility and functionality.

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[www.cpdcoating.com](http://www.cpdcoating.com)



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