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Product name:	Product code:
Foil Wettability Dyne Test Kit with Cleanliness Inks	CMI-IND-0350

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Description

Set of test inks and pens that determines surface wettability of aluminium foil after annealing, indicating oil residues. Used before lacquering, printing and lamination. The result guards against poor lacquer or ink adhesion due to oil residue.

Technical specification

Mixtures of known surface tension are applied in a streak across the foil and wetting is observed after two seconds. The highest level that wets the surface shows degree of cleanliness.

Features

- Dyne levels 30 to 56 mN/m
- Colour test inks with swab
- Sealed bottles for stability
- Simple, quick shop-floor test
- Includes colour chart

Technical Specifications

Dyne range	30 to 56 mN/m, 2 mN/m steps
Liquid type	Formamide-free ink
Set size	14 bottles
Bottle capacity	15 ml
Shelf life	12 months
Standard	ASTM D2578 principle, ASTM D5946

Standard Accessories

- Applicator swabs
- Colour chart

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