| Product name: | Product code: |
| --- | --- |
| ACP Coating Thickness and Adhesion Cross Cut Test Kit | CMI-IND-0482 |

## Description

Eddy current coating gauge with cross cut cutter and tape that measures dry film thickness and adhesion of PVDF and polyester paint on aluminium composite panels. Used by ACP plants for paint line control.

## Technical specification

- Probe
- Cutter
- Tape

Dry film thickness of the paint on aluminium is measured by eddy current and cross-cut tests are done to check adhesion. Results rate PVDF coatings of 25 to 35 um.

**Features**

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- Eddy current probe for non-ferrous
- Cross cut cutter 1 and 2 mm
- Adhesion tape
- Gauge with memory
- Carrying case

**Technical Specifications**

| | |
|---|---|
| Range | 0 to 1000 um |
| Accuracy | +/- 1 um |
| Probe | NFe |
| Cutter spacing | 1, 2, 3 mm |
| Memory | 500 readings |
| Display | LCD |
| Standards | ASTM D1400, ASTM D3359, EN 13523 |
| Power | 2 AA batteries |

**Standard Accessories**