PRODUCT DESCRIPTION

Imperfections or problems found during inspections of coating work usually require attention of second or third parties after they have been found. A second opinion of the paint supplier, witnessing of counter parties or just the attention of a repair crew. In each case it is important the above mentioned spots are easily found back, also when the original inspector is not around anymore.

Large structures such as ships, bridges and steel construction but also poorly lit areas such as tanks can cause problems in that respect. How, for example, would you describe the exact location of a number of small pinholes, hardly visible (or even non-visible) with the naked eye in a 5000 square meter tank bottom?

For recordkeeping often pictures of the problems found are being taken. Including the TQC CDI label in the photograph retrieves immediately the dimensions of the defects and the writable area on the label offers the possibility to add extra information to the photograph.

In a serial production environment the CDI labels can be used to identify parts for rework or scrap.

APPLICATION AREA

TQC CDI-labels are specifically designed for use in the professional coating industry to mark:

- Solvent retention
- Adhesion
- High Film thickness
- Dust
- Alligating
- Cratering
- Sags
- Pinholes
- Fish Eyes
- Dry Spray
- Discoloration
- Cracks
- Corrosion
- Holy days
- Low film thickness
- Chlorides
- Orangepeel
- Welding faults
- Chalking
- Inclusions
- Amine Blush
- Delaminating
- Runs
- Pores
- Edge grinding
- Blistering
- Mechanical damage
- Blushing
• Easily removable, semi-permanent stick back and non-stick pull tab.
• No adhesives residue.
• Writable yet water-repellent surface
• Hi-visible color scheme on both dark and light surfaces
• Illuminant yellow ink, lights up under UV light.
• Neutral surface for digital camera’s automatic white balancer.
• Measuring scale clarifies dimensions of imperfections on photographs.
• Diameter scale shows size of pin holes, fish eyes etc.
• Writable surface to add extra information to the picture/report.

TECHNICAL SPECIFICATIONS

Dimensions: 30 x 63 mm plus pull stab
Dimensions box: 50 x 105 x 105 mm
Scale: metric, resolution 1 mm.
Material: Fluorescent yellow semipermanent adhesive with non-stick pulltab
Adhesive: semi-permanent (leaves no residue)
Colour scheme: Flat Reflective Traffic-Yellow and Flat Black
Packed: Recyclable cardboard dispenser box, 250 labels

STANDARD DELIVERY

SP0500 TQC Coating Defect Identification label, 250 pieces

OPTIONAL ITEMS

DI0055 Rechargeable Mag-Lite flashlight
DI0034 X1 - pocket LED flashlight
LD7215 X5 - pocket UV-LED flashlight
LD7225 TQC - UV Inspection Lantern
DI0350 Illuminated surface magnifier

DISCLAIMER

The right of technical modifications is reserved.

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