

CAN Testcenter

Independent research and inspection of coatings on steel and aluminium.



Laboratory report

Customer	Walker Hagou
Report number	R-LAB141210WAL
Consultant:	Ing. B.G. Hoppener
Date:	10-12-2014



Date: 10-12-2014

Performed test

Evaluation of corrosion resistance of a large magnet in salt spray environment.

Test specificationsNeutral Salt spray test:

Test Method:	ISO 9227 NSS
Positioning of product in test:	approximately 20° from vertical
Test conditions:	pH: 6,5 – 7,2 Concentration NaCL 50 g/l ± 5 g/l Temperature 35°C ± 2°C Collected solution (80cm ²) 1.5 ml/ hour ±0.5 ml/hour
Test duration:	500 hours
Assessment:	Assessment by customer Pictures bij Coating Advies Nederland after 240 and 500 hours

Products tested:

Customer description	CAN order nr.
1x large magnet	2014073

Pictures after 240 hours



Pictures after 500 hours



Date: 10-12-2014

Tested by

Date: 10-12-2014

A handwritten signature in blue ink, appearing to read "Ben Hoppener", with a long horizontal flourish underneath.

Ing. Ben Hoppener
Senior consultant

Date: 10-12-2014

Liability

Coating Advies Nederland BV is an independent consultancy agency for industrial coating processes and pre-treatment techniques. Through years of experience, our specialists are able to analyse and improve production processes. Additionally Coating Advies Nederland advises in disputes relating to damage to preservation systems, performs quality testing of coatings, and provides training and support in the broadest sense.

Coating Advies Netherland BV is a member of ION (Dutch Association of surface treatment of materials)

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