

Retractable Awning Steel Torsion Bar Test Report

Applicant



Test Period: **04/2015**

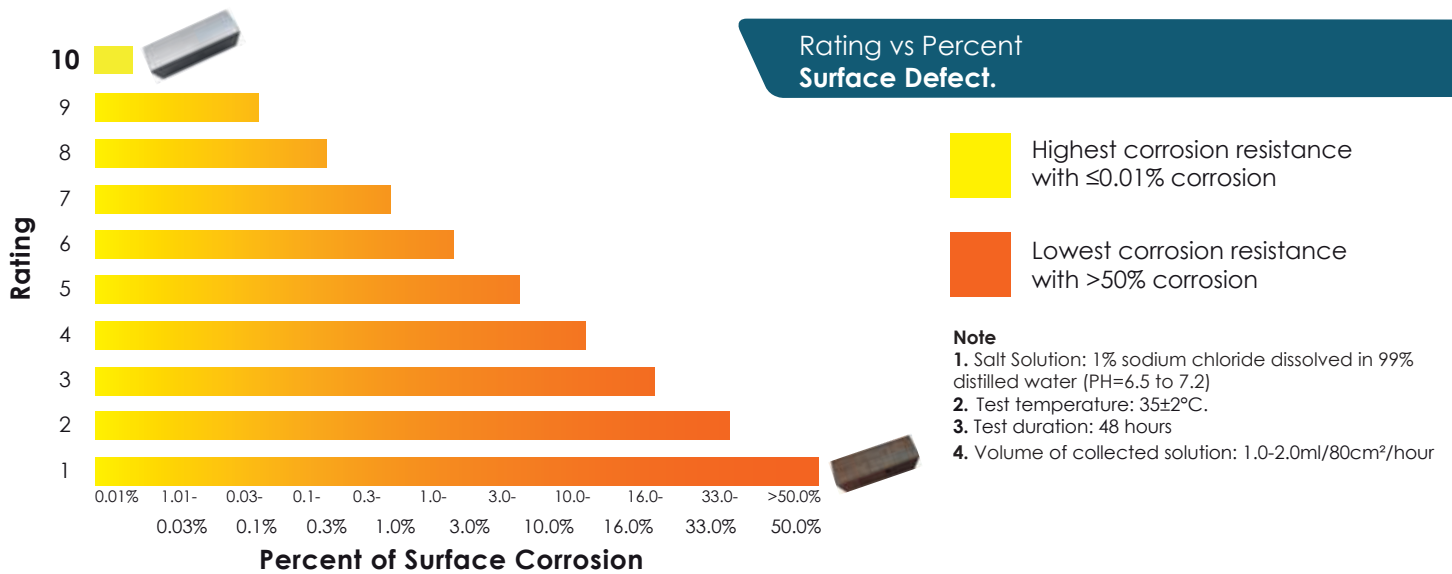
Facility: **RTS Testing Services Co.**

Report No.: **RTS20150427E2760**

Objective

The purpose of this test is to provide a controlled, accelerated, corrosive environment to determine the corrosion resistance of the submitted materials.

Following all ASTM-B 117-11 testing methods and procedures.



Advancing Test Results

Submitted Test Samples

Steel Square Tubing (Torsion Bar)

Rating 10
($\leq 0.01\%$ Corrosion)

Submitted Test Samples
Before Test



Submitted Test Samples
After Test



Interpretation of Observation

Defect Distribution

Spot (S)

General (G)

Pinpoint (P)

Hybrid (H)

Color Change (CC)

None

None

None

None

None