



Hercules
INDUSTRIES

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Submittal Date:

March 29th, 2015

Material Certification – Perforated Galvanized Sheets – (Zinc) Hot Dipped – G90 Coating

The hot dipped galvanized - perforated Sheet & Coil product that we supply to our customers is produced domestically and adheres to the following ASTM – (American Society Testing Materials) standards.

ASTM A653/ A653M – 09A (Standard Specification for Steel Sheet – Zinc Coated)

Commercial Steel – Type B

G90 Galvanized Coating Weight – .90 OZ of Zinc per Square Foot total (.45 OZ Per side)

Hercules galvanized product is typically G90 Coating Weight.

This ASTM specification covers steel sheet or coils that have been coated by the hot dip process. The material is available as commercial steel, forming steel, drawing steel etc. The product that we supply is a commercial steel designation.

The perforated sheets adhere to the following standard –

Minimum gauge thickness of .028” thick

3/32" Diameter 3/16" Staggered Centers

32.84 Holes PSI

23.28% Open Area

Additional Commonly Referenced Documents: (When required)

ASTM – A370 – Test Methods

ASTM A568 / A568M – Structural Steel – General Requirements

ASTM A90 / A90M – Test Methods for measuring zinc coating

ASTM A924 / A924M – General Requirements for steel sheet zinc – hot dipped

E517 – Test methods for plastic strain

E646 – Test methods for Tensile Strain

Please contact me if you have any additional questions or concerns.

Sincerely

Don Modesitt
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Don Modesitt

Don Modesitt – Hercules Industries Inc.

