

Profit from the Eagle Advantage™

Technical Data Sheet

SHELF CORROSION

Foodservice Equipment • Material Handling, Healthcare & Cleanroom Equipment • Retail Display

The following shelf samples were tested by an independent inspection bureau and testing laboratory to determine the corrosion resistance of each finish.

ISS's Gold Bond® (Fig. 1), InterMetro's Metroseal® green epoxy (Fig. 2), InterMetro's Metroseal II™ dark green epoxy (Fig. 3) and Eagle's EAGLEgard® green epoxy (Fig. 4) were the selected samples that underwent test #B117 in compliance with the American Standard for Testing Materials. The test time window was 1416 hours. Test results are shown in the photos.

Note EAGLEgard® results are superior.



1. ISS Gold Bond®

hours comments 24 some white corrosion 240 white corrosion at welds 1008 heavy white corrosion 1416 approaching severe white corrosion test terminated



3. Metroseal II™

hours comments 48... spot red rust

504 . . . some white corrosion 1176... noticeable red rust

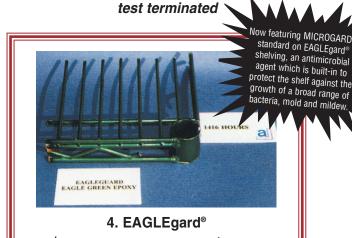
1416... white corrosion and red rust

test terminated



2. Metroseal®

hours comments 336 red rust on collar 504 red rust on 3 welds 888 noticeable red rust 1416 red rust at over ½ welds



hours comments 168 spot of white corrosion 888 darkening around welds 1416 slight white corrosion test terminated

Tested by: ASHLEY Laboratories, Baltimore, MD.

Spec sheets available for viewing, printing or downloading from our online literature library at www.eaglegrp.com



Foodservice Division: (800) 441-8440 MHC/Retail Display Divisions: (800) 637-5100

FAX: (302) 653-2065 or 653-3036

For custom configuration or fabrication needs, contact our SpecFAB Division.

Phone: (302) 653-3000. FAX: (302) 653-3091.

E-mail: specfab@eaglegrp.com



Details & Specifications

WEIGHT TEST RESULTS

An independent inspection bureau and testing laboratory proves that **EAGLE**

QuadTruss® wire shelving is now not only an "and/or equal" but an "and/or better" product.

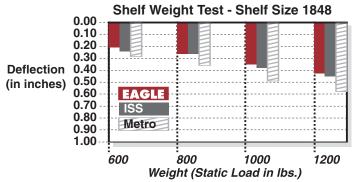
With its
PATENTED design, **EAGLE** has the
strongest shelf in
the industry!

We have the product...

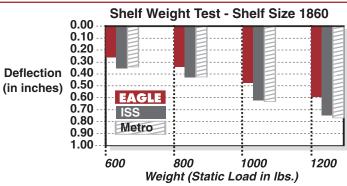
We have the expertise...

...let
EAGLE
work with you
on all your
shelving needs.

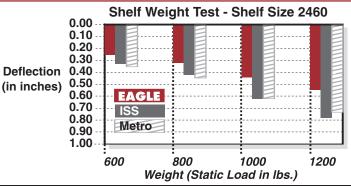
Tested by West Penn Laboratories, Turtle Creek, PA.



Static Load in Lbs.	600 lbs	800 lbs	1000 lbs	1200 lbs
EAGLE	0.204	0.259	0.343	0.415
ISS	0.211	0.260	0.360	0.430
Metro	0.278	0.349	0.476	0.575



Static Load in Lbs.	600 lbs	800 lbs	1000 lbs	1200 lbs
EAGLE	0.269	0.340	0.479	0.597
ISS	0.339	0.429	0.615	0.741
Metro	0.334	0.423	0.620	0.776



Static Load in Lbs.	600 lbs	800 lbs	1000 lbs	1200 lbs
EAGLE	0.245	0.315	0.441	0.548
ISS	0.324	0.414	0.614	0.778
Metro	0.354	0.444	0.612	0.735

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Gold Bond is a registered trademark of International Storage Systems Corp. Metroseal and Metroseal II are trademarks of InterMetro Industries, Corp.