

## Marshall Laboratory Work Request System

## Response to WR-56-REP-08: E-one Panels, Salt Spray Testing

Created by: Xxxxxx Xxxxxxx/AE/DuPont on 06/02/2008 at 10:18 AM

Business Segment: Fire & Emergency

Customer: E one

Customer Location: FL

XXXX.

Attached are digital photos of the 4 submitted parts after 1000 Hours Salt Spray. Order of performance was 3>2>1>4.

Here are some pictures after 418 Hours Salt Spray. There is a noticeable difference between 2 and 3 versus 1 and 4. There is more blistering on 1 and 4 from galvanic action where the hinge is in contact with the body. I hope the attached pictures are helpful.

We did not observe any significant change to the hinge at 250 Hours. WR-62 was just submitted.

Regards,

Xxx Xxxxxxx

4 Test Panels – 1<sup>st</sup> panel w/ nothing, Tef-Gel & ECK®, 2<sup>nd</sup> panel w/ no protection, 3<sup>rd</sup> panel w/ ECK® & 4<sup>th</sup> panel w/ Tef-Gel.

















