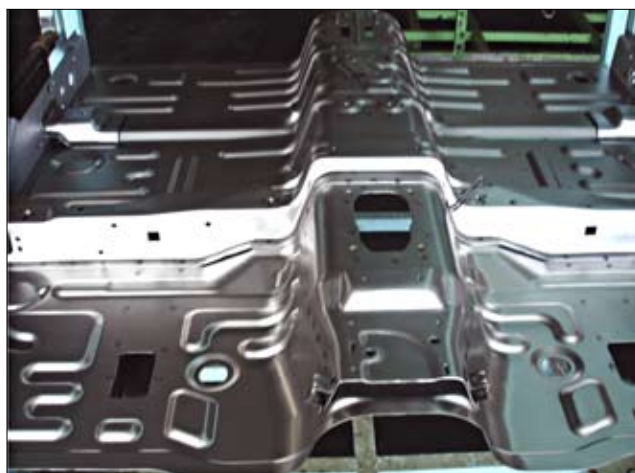




VpCI™ METALWORKING PRODUCTS



CASE HISTORY

Cortec's VpCI™ - 377 used for sheet metal protection.

DATE

Fall 2006

DISTRIBUTOR

Siva Technical Services

REPRESENTATIVE

Cortec Corrosion Solutions Pvt Ltd

CUSTOMER

Hwashin Automotive India Pvt Ltd

LOCATION

Chennai, India

PRODUCT

VpCI™-377

PROBLEM

Hwashin is a sheet metal processing company primarily supplying Hyundai with formed car body parts including doors, trunks/boots, hoods/bonnets, chassis, and similar components. Customer was experiencing corrosion during storage prior to shipment to Hyundai. The oil-based rust preventative that was used prior to Cortec® products, didn't prevent corrosion, and would puddle in the storage area which presented maintenance, environmental, and safety issues.

The required product needed to provide indoor corrosion protection in a highly corrosive coastal environment. The product also needed to be easily applied, removed, paint compatible, environmentally friendly, and cost effective.

CONCLUSION

After careful analysis, Siva Technical Services implemented a series of five trials utilizing Cortec's VpCI™-377 at a diluted rate of 1:15, no corrosion issues have resulted since the change was implemented.

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