



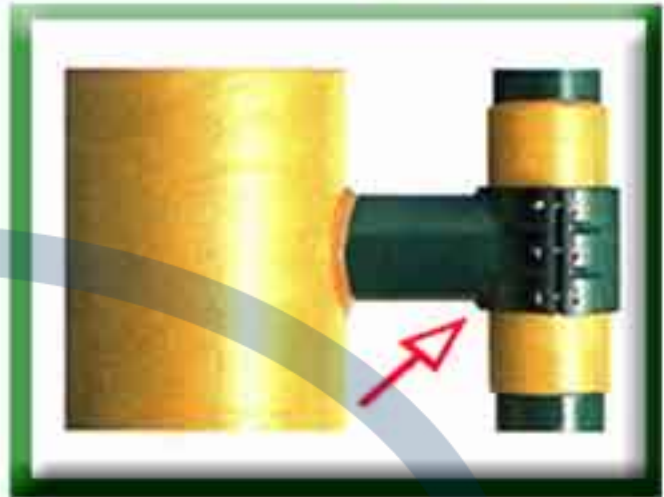
# RISERGARD™

Presented by:



## STRUCTURAL CLAMPS SUBJECT TO ACCELERATED CORROSION

Risers must be supported and are attached to the platform by structural clamps. The interface between the riser and the clamp is subject to accelerated rates of corrosion. Periodically, the clamp must be removed and, frequently, replaced. Likewise, the riser section beneath the clamp requires considerable maintenance attention and may even have to be replaced as well. As is the case with all offshore work, these maintenance and replacement costs can be substantial.



### APPLYING RISERGARD™

Remove clamp and abrasively clean riser surface

Place centralizers on composite cladding interior surface

Mix specially formulated resin and converter to form epoxy adhesive

Apply epoxy to riser surface and composite cladding interior

Encase riser with composite cladding halves

Place compression bands around cladding and tighten to displace air and water

After 24 hours, remove bands and reapply riser clamp over riser

RiserGard™ creates a corrosion-resistant barrier between the riser and its supporting clamp

RiserGard™ is available in kits for various riser diameters

## REDUCES THE COST OF RISER MAINTENANCE

This unique, patented product is offered in kits and can be easily installed offshore as a retro-fit with no special equipment. RiserGard™ incorporates advanced composite technology to produce a tough and durable interface between the riser and attached clamps. Offshore operators are using RiserGard™ because it offers superior corrosion protection eliminating much of the maintenance cost associated with structural clamps.

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