TRI PROTECKTM NCC

Recently developed by TRI for the U.S. Navy to fight cathodic delamination (premature bond failure) of submarine connectors, TRI's Proteckt[™] NCC's metal pretreatment system is ideal for use in harsh environments such as industrial, subsea and down-hole operations. Proteckt[™] NCC firmly adheres rubbers and metals needed to survive chemical exposure and high-pressure, extreme temperature conditions.

In independent third part testing, the new Proteckt NCC out performs all other NCC systems in standard overmolds with peel strengths well beyond any previously seen. The result is a bond that can survive the harshest corrosive environments over an extended service life.

NEW OVERMOLD SYSTEM

- New NCC for both Navy and commercial applications
- Reduces exposure to harmful VOC's and hazardous materials.
- Offers solutions to a very limited number of approved NCC coatings and overmold systems.
- Reduces the number failure points that exist in the currently approved overmold systems.
- Increased reliability, reduced costs, improved application methods.



TRI Applied Technologies is the product arm for TRI Austin. Applied Technologies provides commercialization strategies, product production, sales support, and marketing efforts for products developed by TRI Austin.



TRI Proteckt[™] NCC

A Product of TRI Austin

TRI Next Generation

NCC provides:

- Improved cathodic protection
- Ease of processing
- Applicable to NLOS locations
- Lower cost
- Higher density (less porosity)



M-24231 Plug Sleeves Coated with Proteckt[™] NCC



tri-austin.com

TO LEARN IF TRI PROTECKT™ NCC CAN HELP YOU WITH YOUR APPLICATION, CONTACT:

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APPLIED TECH



* Developed by TRI under Navy SBIR support.