



maxcomp

Pipe and Pressure Equipment, Composite Repair Systems

www.maxepoxy.com



MAXIMIZING ASSET EFFICIENCY

☐ MAXMETAL

☐ MAXCERAMIC

☐ MAXPRIMER

☐ MAXVISCO

☒ MAXCOMP

Pipe and Pressure Equipment, Composite Repair Systems

is our engineered bi-directional fiberglass fabric-reinforced epoxy matrix composite repair and structural reinforcement system according to the ASME PCC-2 and ISO 24817 standards for pipe and pressurized equipment with temperature resistance up to 130 °C (266 °F). maxcomp has an ABS Type Approval with intense quality control and technical certifications and demonstrates compliance with international and recognized standards and ABS Rules.

Our maxcomp versatile line of application-friendly composite systems provides a cost-effective and easy way to install, designed for applications on complex structure geometry.

- ✦ Engineered composite repair and structural reinforcement.
- ✦ For pipe and pressurized equipment.
- ✦ Maxcomp has an ABS Type Approval.
- ✦ Designed for applications on complex structure geometry.

MaxApplications:

Structural reinforcement
 Concrete structures
 Metal structures
 Pressurized pipes
 Pressurized equipment
 Damages with loss of thickness
 Through-Wall damages
 Concrete structures
 Heat exchangers
 Flare Lines



MAXCORROSION



MAXWEAR



MAXFRICTION



MAXABRASION



MAXWRAPPING



MAXSTRENGTH



MAXIMPACT



MAXTEMPERATURE



MAXEROSION



MAXEPOXY® MAX9182

Is an engineered composite repair and structural reinforcement system **according to the ASME PCC-2 and ISO 24817 standards for your applications on pressurized equipment and pipes.** MAX9182 has a temperature resistance of up to 130 °C (266 °F) and an ABS Type Approval

- ABS Type Approval
- ASME PCC-2 and ISO 24817
- Structural reinforcement
- Intense quality control tests
- Engineered composite repair
- Several widths options



Quality Control

Safety is our number one concern and all Maxepoxy products, Technologies and procedures are focused in providing our customers with the most accurate and advanced safety protocols.

At the manufactory: With a state of the art laboratory and Chemical PhDs and throughout the most advanced testing methods, all production batches are fully tested with QC and traceability, according to the ISO 9001 standard certification.

At the field: Training Programs for composite applicator technicians, engineers, managers and trainers are provided and traced. A QC is conducted in the field at each installation according to rigorous standards to ensure a top flight repair.



MAXIMIZING ASSET EFFICIENCY

●	TEMP < 140 C
●	PAINTABLE
●	ADHERENCE
●	STRUCTURAL REINFORCEMENT
●	WALL LOSS
●	DIAMETER LOSS
●	QUICK REPAIR
●	ABRASION
●	COMPRESSION
●	CORROSION
●	IMPACT
●	ASME PCC-2
●	PRESS < 5.000 PSI
●	EROSION
MAX9182	

As it is a certified product in accordance with ASME PCC-2 and ISO 24817 standards, their application is strictly monitored by the Engineering Departments and their quantitative calculation is carried out as diagnosed on a case-by-case basis.



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THE DIGITAL CATALOG

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