



Industrial Pipe Repair, Maintenance & Asset Protection

A **MARFAB Technical Solutions** booklet featuring **Sylmasta** repair systems for mining, construction and industrial operations.

- ✓ Pipe repair kits for emergency leak response.
- ✓ Refurbishment systems for larger assets and longer sections.
- ✓ Metal, concrete, wet surface and underwater repair solutions.
- ✓ Heavy-duty equipment protection for harsh site environments.

PIPE REPAIR

METAL REBUILDING

CONCRETE REPAIR

SEALING

PROTECTION

UNDERWATER REPAIR

The MARFAB Story

MARFAB is built on decades of hands-on experience across mining, construction and industrial technology. The business combines practical engineering knowledge with trusted product development, certification, marketing and global distribution support.

The result is a single-source partner that can help clients source, understand and deploy niche industrial solutions that improve safety, productivity, compliance and reliability.



LOCAL KNOWLEDGE • RESPONSIVE SUPPORT

We're Here for You

Industrial sites need fast, practical repair systems that reduce downtime, extend asset life and support safer maintenance work. Through its partnership with **Sylmasta**, **MARFAB** gives Australian operators access to advanced epoxy and composite repair systems backed by local knowledge and responsive support.

THE MARFAB DIFFERENCE	CLIENT BENEFIT
Purpose-built solutions for real operational needs.	Less downtime, clearer repair options and better site confidence.
Support from concept through to commissioning.	Practical guidance on product selection.

Sylmasta Solution Selector



Use this page as a quick decision guide.

It helps maintenance teams match the repair challenge to the correct **Sylmasta System** through **MARFAB**.

PROBLEM	RECOMMENDED SYSTEM	TYPICAL USE
Active Pipe Leak	SylWrap Leak Repair Kits → p4	Emergency repair in under 30 minutes where flow may not be turned off.
Larger Pipe Damage	Pipe Refurbishment System → p5	A 4-stage system for sealing, rebuilding, coating and wrapping pipework.
Metal Component Damage	Metal Repair Putties, Pastes & Coatings → p6	Rebuilding, filling, machining and protecting worn components.
Concrete or Wet Surfaces	Concrete, Wet Surface & Underwater Repair → p6	Damaged concrete, conveyor footings and repairs in wet conditions.
Abrasion & Heavy Wear	WearShield & Ceramic Brushable → p7	High-build protection for mining and harsh industrial equipment.



Not sure which system fits?

Send photos and asset details to MARFAB and we'll match the right repair pathway — see page 8.

SylWrap Leak Repair Kits

For fast emergency pipe repairs, the **SylWrap Range** gives maintenance teams simple kit-based options for online and offline leaks. Kits cover repairs from 15 mm to 600 mm depending on product selection.



NP Offline Pipe Repair Kit

Single-use permanent repair kit.
For offline leaks in under 30 minutes.

CONTAINS

Superfast Steel Putty · SylWrap HD

PRO Contractor Case

Multi-use professional kit for multiple online and offline repairs.

INCLUDES

Larger Putty · Multiple Wrap & Seal Rolls
Multiple SylWrap HDs

UP Online Pipe Repair Kit

Single-use permanent repair kit. For online and offline leaks in under 30 minutes.

CONTAINS

Superfast Steel Putty · Wrap & Seal · SylWrap HD

Cast Iron Pipe Repair Kit

For cracked cast iron drainage pipework.
Can be used even when wet.

CONTAINS

Superfast Steel Putty · CrackSeal · SylWrap HD

Pipe Refurbishment System

For larger pipe diameters, long sections and more complex asset protection, the **SylWrap Pipe Refurbishment System** uses a simple 4-stage process.

STAGE

01

Leak Sealant

Seal offline and online leaks.

Products: Superfast Steel Putty, Superfast Aqua PW Putty, Wrap & Seal, CrackSeal.

STAGE

02

Reprofile

Fill damage, pitting and sharp angles before wrapping.

Products: AB Original Rebuilding Putty, Industrial Metal Restoration Paste.

STAGE

03

Surface Coating

Protect against corrosion and remove minor surface imperfections.

Products: Liquid Metal.

STAGE

04

Composite Wrap

Restore pressure resistance and protect the repair.

Products: SylWrap HD Heavy Duty, SylWrap SC Super-Conformable.



Metal, Concrete & Underwater Repair

Sylmasta repair compounds support a wide range of maintenance needs, from small metal repairs through to damaged concrete, wet surface applications and underwater repair work.



Metal Repair Putties

Hand-mixed and applied repair putties for rebuilding and filling damage to metal components.

Inc. Superfast Steel, Aluminium, Copper & Titanium HT Putty.



Metal Repair Pastes

For repairing extensive damage, rebuilding parts and restoring worn shafts.

Inc. Industrial Metal, Rapid, HT & Industrial Ceramic.



Metal Repair Coatings

Brush-applied epoxy coatings to protect machinery from corrosion and abrasive environments.

Inc. Liquid Metal & Ceramic Brushable.



Concrete & Wet Surface

Repair damaged or cracked concrete and make repairs to wet surfaces or underwater.

Inc. Aqua PW Putty Stick, AB Original Repair Putty & Paste.

Heavy Duty Equipment Protection

For high-wear mining and industrial environments, **Sylmasta** offers high-build protection and ceramic finishing systems designed to protect equipment from abrasion, impact and harsh operating conditions.



WearShield High Build

Alumina bead filled wear compound for heavy-duty protection.

Options: Rapid, Standard & HT.

Ceramic Brushable

Ceramic-filled epoxy coating for abrasion resistance.

Adds a smoother, lower-friction finish to WearShield applications.

Best Suited To

- ✓ Mining equipment exposed to abrasion and impact.
- ✓ Pump housings, conveyors, wear zones and harsh industrial assets.
- ✓ Sites seeking reduced downtime and extended equipment life.

GET IN TOUCH

Talk to MARFAB

Need help choosing the right repair system? **MARFAB** can help identify the product range, kit type and application pathway that best fits your site, asset and maintenance requirements.

Next Steps

- 1 Send photos of the damaged asset or pipework.
- 2 Confirm pipe diameter, pressure, material and operating conditions.
- 3 Confirm whether the repair is online, offline, wet surface, underwater or high-wear.
- 4 **MARFAB** will guide product selection and supply options.

CONTACT DETAILS

MARFAB Technical Solutions



+61 417 847 447



mark.gream@marfabtechnicalsolutions.com



294 Kirkton Road, Lower Belford, NSW 2335



marfabtechnicalsolutions.com

