

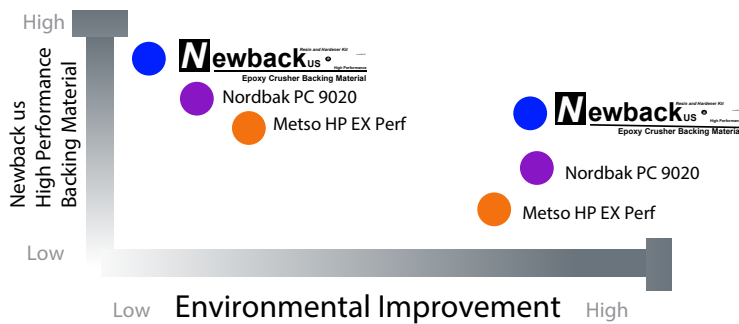
Crusher Maintenance Products



High Performance Backing Material

Formulating an epoxy-based system that delivers protection and superb support of wear liners is achieved with years of field experience and know-how combination with the latests technology and the input from our customers to offer the best in crusher repair products with our systems manufactured in the USA with American components we assure the greatest quality and performance. All our products are non-flammable, easy to use and friendly to the environment they require no special tools or equipment and are safe to use. The days of dangerous melting are gone for good with Newback HP products that come conveniently packed in kit form and offer the best cost concious and top performance at your mine, mill or quarry sites.

Performance



In epoxy systems, product excellent performance is achieved through technology, research, customer input and know how. Our products meet and exceed the most demanding backing applications and assure a cost effective high performance solution for your company's crusher repair requirements. Newback products and trademarks are at work in countless mines and quarries across Canada, Usa, Mexico and South America for more than 30 years with excellent performance record.

Comparison	Material Categories	Newbackus Epoxy Crusher Backing Material	Nordbak PC 9020 [®]	Metso HP EX Performance [®]
	COLOR	BEIGE	BLUE	BROWN
	OVERAGE CUBIC INCHES / 1/4 INCH	348	340	348
	HARDNESS / SHORE D	88	83	93
	COMPRESSIVE STRENGHT PSI	19907	19000	16500
	OPERATING TEMPERATURE F	225	220	208
	WORKING TIME MIN / 77 F	20	20	20-25
	CURING TIME HOURS / 77 F	8	8	9
	KIT SIZE	2 Gallon Kit	2 Gallon Kit	2 Gallon Kit

Cone Crushers



Gyratory Crushers



Grinding Mills / Quarries



High Performance Backing Material

PERFORMANCE IN FORMULATION

Product Information

Newback^{us} Resin and Hardener Kit
High Performance
Epoxy Crusher Backing Material

newback high performance

epoxa us development and manufacture of the remarkable newback us High Performance Backing Material series is a state of the art operation and provides our customers with the highest technology system available for all crushing material applications.



Modern crushing equipment requires advanced epoxy materials that can withstand the demanding operation in today's mines and quarries, the level of safety and environmental standards makes newback us HP the right decision, combining superb performance, worker and environmental safety and cost competitiveness the system is well positioned for today's and tomorrow's challenges in crusher backing repair operations around the world.

epoxa us newback us High Performance Backing Material is a two component epoxy resin system which when cured produces a solid with high impact and compressive characteristics, excellent temperature resistance and rapid curing times. No special equipment or training is needed. Mixing and pouring of the product is very easy and the compound will adhere to previously poured cured material.

The system comes in kit form 22lbs (10kg) and can be stored for long periods of time without changing it's performance when application occurs. It is also available in 5 gallon kits.

The era of molten zinc pours is gone for ever, no more hazardous crusher repair operations and unsafe worker exposure, newback us High Performance System is the best solution for your backing material application needs.

epoxa us
Engineering Epoxy Systems

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For more information please call:
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