

Technical Data Sheet

Mortar Raking Chisel - Carbide Tipped

MATERIAL RECOMMENDATIONS

Heavy Duty Concrete	<input type="checkbox"/>	<input checked="" type="checkbox"/> Very suitable <input type="checkbox"/> Not suitable
General Concrete	<input type="checkbox"/>	
Hard Bricks	<input type="checkbox"/>	
Soft Bricks	<input type="checkbox"/>	
Lightweight Blocks	<input type="checkbox"/>	
Natural Stone	<input type="checkbox"/>	
Constructional Granite	<input type="checkbox"/>	
Limestone	<input type="checkbox"/>	
Mortar	<input checked="" type="checkbox"/>	



USAGE INFORMATION

Maximum Contact Time - never use your chisel for longer than 10 continuous minutes of chiselling and allow to cool for at least 10 minutes between periods of use. If products are not used in accordance with these time limits then chisels may fail. If products are not allowed to cool they are more prone to failure due to temperature embrittlement and then the product will not be warrantable.

Helpful Tip - if longer mortar raking contact is required, it is recommended that at least 2 chisels are bought and used in rotation i.e. allowing one chisel to cool whilst using a different, completely cooled chisel. Never try to accelerate cooling of shanks by dipping in water as this can cause thermal shock, crack the chisel and cause early failure.

Lubrication - ensure your product is permanently lubricated using the SDS+ machine manufacturers recommended / supplied grease. Ensure grease is re-applied after each period of use. If products are not well lubricated / greased then your warranty may be invalidated.

Application - this product is principally recommended for raking out mortar in vertical mortar joints, working behind obstacles such as drain pipes and for carefully removing mortar close to doors, windows etc (anywhere it is not practicle to use a diamond blade). It is not recommended for mortar raking long runs of mortar, longer than 1m in one pass, due to the potential for failure caused by excessive contact time.

Worn Chisels - using any tool or chisel beyond its useful life will cause unnecessary load and strain on a product. This chisel will not perform properly once its useful life has been exceeded and continuing to use the chisel may result in product failure. Any failed product which has signs of use beyond its useful life will not be warrantable. Please contact Armeg Ltd for a full technical fact sheet, which details visual examples of used chisels that are either acceptable or not acceptable to continue to use based on product wear.

