

RedBan Product Information Sheet

Product Information

Redplug product name	Redban 1 & Redban 2
Manufacturer: product brand:	Eryap Group – BONUS Stone Wool
Product type	Stone wool insulation

Product Application

Typical applications <i>(list is not exhaustive)</i>	A passive blown granular fibre material used as a new build and remediation barrier for fire, thermal, and acoustic requirements. Residential buildings Commercial buildings Retail buildings Industrial buildings Office Buildings
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Product Specifications

Material composition	Volcanic diabase (composite mineral based)
Material weight	up to 250kg m ³ in the compressed raw state
Finish/colour	Green - fibrous
Packaging	Packaged in 100% recyclable cardboard. There is no packaging post-application/installation.
Unit of measure	Volume, m ³
Chemical properties	Non-volatile, stable, non-reactive fibrous solid material
Size/dimensions	Applied to fill existing voids or as per bespoke design
Shelf life	Indefinite
Fire resistance	Fire rating – Class A1. CLASSIFICATION OF REACTION TO FIRE - IN ACCORDANCE WITH BS EN 13501-1:2018 Full Data sheet available on request.

Installation Guidelines

Preparation	No specific surface preparation requirements; however, we do recommend the property is dry
Tools & equipment	All necessary tools and system specific equipment is provided by Redplug
Installation instructions	Only Redplug technicians, support staff, and third-party inspections operatives shall be in the immediate vicinity of any works
Cleaning procedures	None, other than builders clean
Repair guidelines	Contact Redplug for specific advice. A product support statement will be included within any particular works package

Environmental & Safety Information

Environmental impact	The production and transport of the raw material has a negative environmental impact which is offset by the lasting benefits of the installation
Recyclability	100% recyclable
Carbon footprint	Overall, environmentally beneficial
Safety information	Standard practical precautions when dealing with fibrous materials. Non-hazardous and non carcinogenic. The full MSDS document is available on request and will form part of any core contract documentation
Health hazards (e.g., dust, fibres)	Please request our COSHH risk assessment
Disposal instructions	Comply with local authority regulations. Redplug is a registered waste producer and transporter

FAQs

Customer service	01386 555455 office@redplug.co.uk
Website	www.redplug.co.uk