

EXSABLOCK

Low density and power dynamite, especially designed to reduce damages to the surrounding rock massif and vibration levels, resulting in a remarkable reduction in overdilution and sustenance overcosts in soft rock contour blasting.

Recommendations for use:

- Applicable for soft rock blasting.
- Recommended in ceilings and side walls.
- To initiate, use a N°8 detonator at least.
- Do not open or roll the cartridges.
- For safety handling and storage considerations, see Exsa safety sheet.

Technical Characteristics

Technical Specifications	Units	Exsablock
Density	g/cm ³	0.8 ± 3%
Detonation velocity *	m/s	2,800± 200
Detonation pressure **	kbar	23
Energy**	KJ/kg	1,720
RWS **	%	47
RBS **	%	45
Water resistance		Nula
Fume category		1 era

* Unconfined, in 30 mm-diameter tin tube.

** Calculated with TERMODET simulation program.

Presentation and Packaging

Waxed kraft paper cartridges in plastic bags, packed in corrugated cardboard boxes.

Net Weight	25 kg			
Gross Weight	26.3 kg			
Box Dimensions	Ext. 35 x 45 x 28 cm			
Material	Corrugated cardboard box			
Product	Inches	UN/Box	Mass g/UN	
EXADIT 45	7/8	7	328	76
EXADIT 65	7/8	7	320	78

Variations in the number and weight of the cartridges in the box may occur to keep the standard of 20 kg/box

Storage and Warranty

Kept in its original packaging and stored under normal temperature and moisture conditions, in accordance with applicable laws and provisions, the product is warranted for 12 months from the manufacturing date.

Transportation

CLASS: 1
DIVISION: 1.1 D
N° ONU: 0081



Ask Exsa for other cartridge formats.

DISCLAIMER OF LIABILITY

These explosives have been inspected and found to be in good condition prior to packaging and/or delivery thereof. These explosives must be stored in a cool, dry and well-ventilated place, and be handled and transported in accordance with applicable laws.

Accordingly, as from being delivered to the purchasers, the manufacturer shall not be liable for the safety of these explosives or for obtaining any results sought, whether express or implied. As from the delivery of these explosives, the purchasers thereof shall be liable for any and all risks and liability, regardless of their nature, for any accidents, losses, property or personal damages (including death), whether direct, indirect, special and/or consequential or of any other nature arising from the use of these explosives.

