

BUILDING INSULATION®



PRODUCT TECHNICAL DATA SHEET



Wallsafe 0515®

The EU pioneer supplier of Rubber Granules Insulation since 1990

COMMERCIAL NAME:	WALLSAFE 0515
SIZE:	0,5-1,5 mm
ID CORE RUBBER GRANULES:	<u>RUBBER SECONDARY RAW MATERIAL</u>
SURFACE:	COLORFUL
COLOR:	BLACK



PHYSICAL PROPERTIES

Rubber Material	EDM-A
Transport Bulk Density	0,63 (+/-0,3)
Uncompacted Bulk Density	0,57 (+/- 5%)
Absolut Density	1,18 (+/- 5%)
Type	100% Vulcanized Rubber
Hardness	55<>60 shore A
Moistness	0,5%
Dimensional	Lab Equipment: RETSCH EasySieve AS200 Screens: Test Sieve ISO3310-1 Granulometry: Nominal size 0.5 mm to 1.5 mm Testing: Periodic granulometric analysis according to EN933-1 standard
Quantity x sqm (kg/sqm x Tn=3mm)	6 (+/-10%)
Fire Resistance Class (DIN 4102)	A1
Use Method	typical mortar: 1/2% sand+Wallsafe 0515, plus cement+ mortar and water



Eco-friendly

This product comes from a selection of fine vulcanized elastomers free of **Aromatic Polyclinic Hydrocarbons** as required by current environmental and safety regulations.



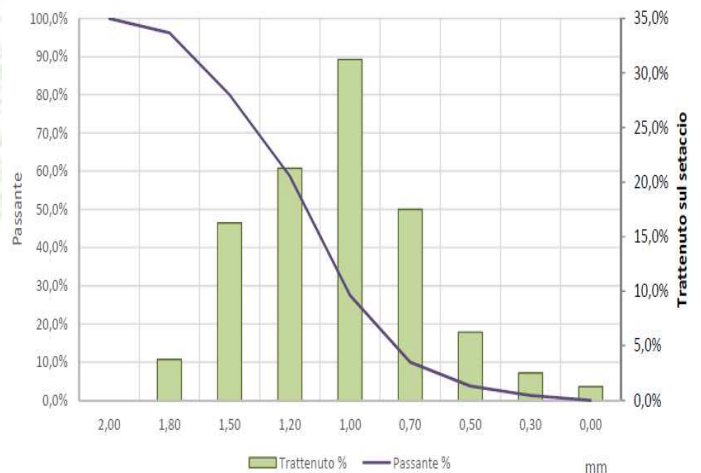
Odor

The product does not emit any odor. The change in temperature for other types of elastomers compromises the release of aromas that are nauseating.



Fire Resistance

The only elastomeric product on the market capable of having a fire resistance class comparable to an inert product.



An innovative product in traditional installation!