

GARNET #200 MESH

RECYCLED GARNET
MADE IN ITALY



ECO-SUSTAINABLE ABRASIVE

Med Link is proud to represent a unique reality in the world. According to company philosophy, which is committed to environmental sustainability, the Company has built the first and unique Garnet Reprocessing plant in Europe. The material, once used by the customer for water cutting and/or sandblasting activities, is collected as sludge. Once dried, the material is cleaned by impurities through sieving and suction processes to obtain a new Garnet without altering its chemical-physical features.

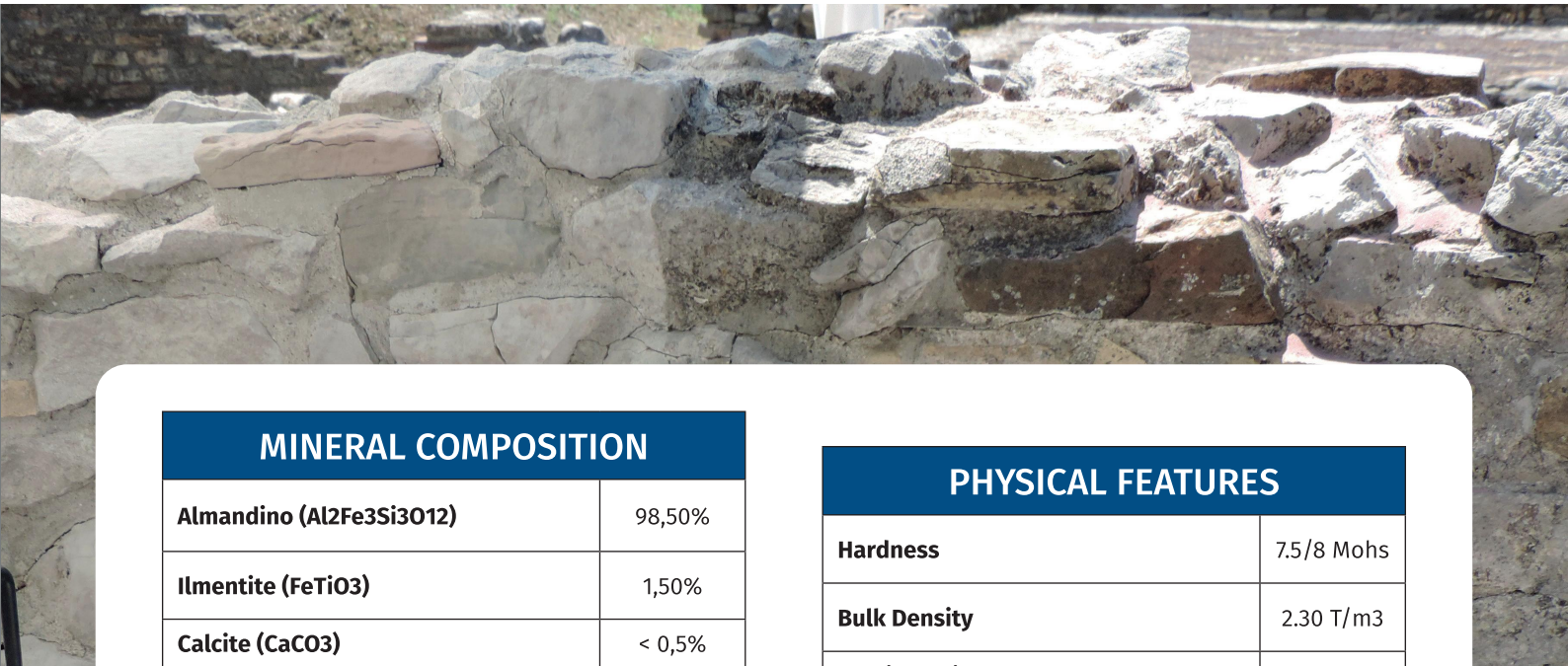


PACKAGING

25KG/1 MT PLT OR 1TON BB



SU RICHIESTA IMBALLAGGIO IN
CONFEZIONI DA 500/1500/2000 KG



MINERAL COMPOSITION	
Almandino ($Al_2Fe_3Si_3O_{12}$)	98,50%
Ilmentite ($FeTiO_3$)	1,50%
Calcite ($CaCO_3$)	< 0,5%
Quarzo (SiO_2)	< 0,5%

PHYSICAL FEATURES	
Hardness	7.5/8 Mohs
Bulk Density	2.30 T/m3
Melting Point	1250 C°

APPLICATIONS 200 MESH

In addition to use it as blast abrasive for all conservative building restoration, surface treatment and cleaning applications, Garnet #200 Mesh also finds application in the Waterjet sector for cutting materials such as wood, plastic, glass, fabrics, composites, aluminum and so on...

- Waterjet cutting of glass, plastic, composites, fabrics, ceramics, aluminum and thinner alloys (Recommended FOCUSING TUBES 0.50 mm diameter)
- Cleaning for fine sandblasting: graffiti removal, building restoration of stone, brick and wood.
- Restoration and new construction for naval, aerospace and automotive maintenance.
- Cleaning of the internal and external surface of pipes, coating removal on fiberglass, removal of mill scale (profile less than 10 μ m)
- Galvanized coatings blasting, stainless steel, aluminum, alloys, fiberglass
- Glass polishing blasting



Member of CISQ Federation

