

## FILLER #500 MESH

RECYCLED GARNET  
MADE IN ITALY

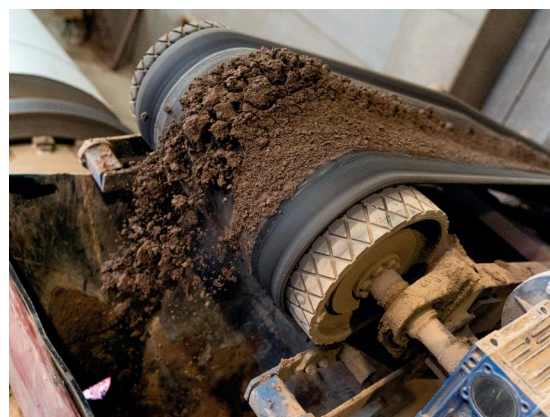


### ECO-FRIENDLY FILLER

Med Link is a pioneer to adopt a system based on a Circular Economy. By anticipating the market and creating something unique, the company today manages to recover around 95% of the total waste collected every year and transforming this waste again into raw material.

Even the material resulting from the recovery processes, is captured by the dust extraction and filtration systems. Thanks to Med Link commitment in research, this product achieved added value and is classified as 'product'. There is today in the market a consistent part of production which had no use in the past.

After having passed physical-chemical analyses and production tests in different sectors, we can declare that this product is a quality material, suitable for mixing with other aggregates to complete the grain size mixtures in the various materials for building sector.



### PACKAGING

1 OR 2 TON BB  
/ TANKER TRUCK





## APPLICATIONS

- Suitable for the production of concrete, bituminous mixtures, flat glass, bricks, cement, paints, varnishes, mortars, plasters and for the production of non-metallic abrasives

### TECHNICAL FEATURES

<b>Hardness</b>	6 Mohs
<b>Bulk Density</b>	2.30 T/m <sup>3</sup>
<b>Melting Point</b>	1250 C°

### MINERAL COMPOSITION

<b>Almandino (Al<sub>2</sub>Fe<sub>3</sub>Si<sub>3</sub>O<sub>12</sub>)</b>	> 80%
<b>Ilmentite (FeTiO<sub>3</sub>)</b>	6,00-8,00%
<b>Calcite (CaCO<sub>3</sub>)</b>	3,00-5,00%
<b>Quarzo (SiO<sub>2</sub>)</b>	1,00-3,00%

### PARTICLE SIZE DISTRIBUTION

<b>PASSANTE SETACCIO 2,000 mm</b>	100%
<b>PASSANTE SETACCIO 1,000 mm</b>	100%
<b>PASSANTE SETACCIO 0,500 mm</b>	100%
<b>PASSANTE SETACCIO 0,250 mm</b>	100%
<b>PASSANTE SETACCIO 0,125 mm</b>	> 85%
<b>PASSANTE SETACCIO 0,063 mm</b>	> 70%



## CERTIFICATIONS

**EN 12620:2002 + A1:2008**

*Aggregates for concrete*

**EN 13043:2002/AC:2004**

*Aggregates for bituminous mixtures and surface treatments for roads, airports and other areas subject to traffic*

**EN 13139:2002/AC:2004**

*Mortar aggregates*

Member of CISQ Federation

