

CEPPO GREY MARBLE

Chemical analysis (%):

- SiO₂: 0.0880
- Al₂O₃: 0.0398
- Fe₂O₃: 0.0367
- CaO: 39.2809
- MgO: 13.7836
- Na₂O: 0.0776
- K₂O: 0.0084
- SO₃: 0.0501
- SrO: 0.0120
- LOI (loss of ignition): 46.6228

Physical-chemical properties:

- real density: 2 918 kg/m³
- apparent density: 2 688 kg/m³
- total porosity: 8.6 %
- open porosity: 3.5 %
- slip resistance coefficient (wet conditions): 12.7
- slip resistance coefficient (dry conditions): 24.1
- water absorption by capillarity: 6.85 g/m² x s^{0.5}
- water absorption at atmospheric pressure: 1.19 %
- compressive strength: 129 MPa
- flexural strength under constant moment: 6.5 MPa
- flexural strength under concentrated load: 8.4 MPa
- abrasion resistance: 18.59 mm

Country of origin: Turkey

Exclusive importer for Romania: ROCK STAR CONSTRUCT