

PEVALIT Technical Parameters  
STIR 30

Sanding: From 0-1.0 mm.

Dry mass density: 1500-1900 kg/m<sup>3</sup>

Norm: MKC EN 998-1/Kop: 2006.

Pressure durability (after 28 days): CS IV.

Water absorption: W0.

Fire resistance: A1.

Work temperatures: +5 deg C - +30 deg C.

Mixing with water: approximately 4 min., with around 26-28 % water/ 25kg.

Working time in container: Up to 4 hours after mixing.

Spending: for panel adhesion 4-5 kg/m<sup>2</sup>; for covering panels with reinforcing mesh 4-5 kg/m<sup>2</sup>

Adhesion (separation) from the layers of concrete: After 28 days 0.3 N/mm<sup>2</sup>

Adhesion (separation) from the layers of polystyrene: After 28 days 0.06 N/mm<sup>2</sup>

Material color: Grey.

Packaging: 25 kg.

Best before: In the original packaging 12 months, in a warehouse without moisture.