

Technical Data Sheet. Raddident SW30

Description of the product

Raddident SW30 (super white) is a high-purity alpha-hemihydrate with a high degree of whiteness. The basis for the production is synthetic gypsum from food production.

Raddident SW30 is well suited for the production and formulation of super hard stone plasters according to EN ISO 6873 and is characterised by low expansion, high strength values and consistent quality.

Information

This product data sheet is intended to give advice to the best of our knowledge; it replaces any previous product data sheets. The contents of this product data sheet are not legally binding.

> Technical data and specifications	
Gypsum/water ratio (DIN EN 13279, sprinkling method)	approx. 0,38
Initial setting time (DIN EN 13279)	≥ 1,5 min
Residue 32 µm (Retsch Camsizer)	approx. 17 %
Degree of whiteness (Hunter-Lab)	L*≥93
Bulk density (Böhme)	approx. 950 kg/m³
Compressive strength	≥ 35,0 N/mm²

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> Logistics and safety notes

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Commercial form	bag, big-bag and bulk
Shelf life	given dry and protected storage, Raddident SW30 can be stored up to 6 months after date of shipping
Safety notes	see MSDS no specific hazards arising from Raddident SW30