

Technical data sheet.

Spezial 40

Description of the product

Spezial 40 is a very fine grade alpha-hemihydrate with high pureness on basis of natural gypsum. Spezial 40 could contain additives in order to regulate working properties and is characterized by a special fine grinding, selected raw materials, its high purity and excellent strength.

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)	0,40
Initial setting time	8 – 14 min
Residue 40 µm (Helos/Rhodos)	20 - 30 %
Bulk density	approx. 1100 g/dm ³
Compressive strength	approx.. 30 N/mm ²


> Logistic and safety notes

Commercial form	Big-Bag and bulk
Shelf Life	given dry and protected storage, Spezial 40 can be stored for 6 months from the date of delivery
Safety notes	see safety data sheet no specific hazards arising from Spezial 40

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> CE-marking

	CASEA GmbH Pontelstraße 3 99755 Ellrich Deutschland	08 CASEA-207 066 EN 13279-1: 2008, gypsum binder type A1 gypsum binder for direct use or further processing
		Reaction to fire A1 Content of calcium sulphate ≥ 50% Direct airborne sound insulation NPD* Acoustic absorption NPD* Thermal resistance NPD* Dangerous substances NPD*

*NPD Eigenschaft nicht ermittelt, da nicht relevant (No Performance Determined)

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