

MATERIAL SPECIFICATION

Producer: HOFFMANN MINERAL GmbH
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Commercial product name: **AKTIFIT Q**
SILFIT Z91 coated with methacryl silane

Delivery form: Powder

Storage stability: 2 years

Characteristics	Test method	Based on	Specification	
Color value	UGR-PV/PT/69	DIN 5033	L* = \geq 93 a* = -0.5 - 0 b* = 0 - 1.0	
Residue > 40 μ m > 200 μ m	UGR-PV/PT/43	DIN EN ISO 787 part 18	\leq 50 \leq 10	[mg/kg] [mg/kg]
Volatile matter at 105 °C RT 20°C / RH 50 %	UGR-PV/PT/41	DIN EN ISO 787 part 2	\leq 0.4	[%]
Water absorption (Baumann)	UGR-PV/PT/42		\leq 0.1	[ml/g]
Air-jet screening method	UGR-PV/PT/84	DIN EN ISO 4610	\leq 0.3	[%]

Contact person:



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Approved by:



Head of R&D, QM / Dr. Christian Seeger