

**MATERIAL SPECIFICATION**

Producer: HOFFMANN MINERAL GmbH  
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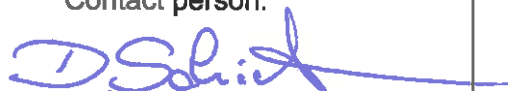
Commercial product name: **AKTIFIT PF 111**  
SILFIT Z 91 coated with alkyl silane

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 $\mu\text{m}$	UGR-PV/PT/43	DIN EN ISO 787 part 18	$\leq 50$ [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]

Contact person:



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Approved by:



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