# **Gipkoll** Z 70 S1 grigio

Enhanced high strength and elasticity cement adhesive for laying porcelain tiles, also in overlap





ADHESIVES AND JOINTS

### Gipkoll Z 70 S1 Grigio

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#### **TECHNICAL FEATURES**

Compliant with UNI EN 12004 - C2TE S1

## CE

Theoretical yield	~ 5÷7 Kg/m²
Apparent specific weight	~ 1340 Kg/m³
Granulometry	≤ 0,6 mm
Mixing water	28%
Making tile joints	after 48 h
Open time	20 min
Reaction to fire	A1 Class
Flexibility	S1 - Deformabile
Adhesion by traction 28 days AF-T	≥ 1 N/mm²
Adhesion after heat action AF-T CF-A	≥ 1 N/mm²
Adhesion after immersion AF-T CF-A	≥ 1 N/mm²
Adhesion after freeze/thaw cycles CF-A	≥ 1 N/mm²
Vertical slip	None

Laboratory tests performed at + 20  $^{\circ}$  C and R.H. 65%, data subject to variations in different atmospheric and installation conditions.



### METHOD OF USE

Mix and blend the product only with clean water ( $\approx 22\%$ ) to obtain to obtain a mixture free of lumps (pasty consistency). Leave the mixture to stand for about 5 minutes then remix and apply. Spread the mixture with the special toothed spatula onto a clean substrate and on surface finishes (spreading twice). Apply the tiles and beat them carefully to improve adhesion.

Suitable for application on two-component sealant Gipgum and Gipgum mono. Fill joints at least 48 hours after laying the flooring.



### WARNINGS

Do not add additives or aggregates of any kind. Do not apply on inconsistent, dusty or degraded, frozen or wet substrates. Do not apply at temperatures below + 5 ° C or above + 35 ° C. Do not apply in conditions of intense sun, high wind or possible rain. Keep the product in the bags intact, on pallets and in a dry and ventilated place.



### PACKAGING

Paper bags of kg. 25. Colour: Grey

The above information is to be considered indicative, non-binding and subject to change without notice. Therefore the suitability of the product for the desired result must be verified by the user, who is fully responsible for its use.