Method Statement for Application "Sika Egypt" Acrylic Sealant

Scope: Sikacryle -S.

One part acrylic dispersion, non sag sealant designed for internal joints with low movement requirements.



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Main Instructions:

- The concrete age mustn't be less than 3-6 weeks according to the substrate temperature and the way of curing unless using the **EpoCem** technology.
- Compressive Strength Min. 25 N/mm2.
- Pull-off strength min. 1.5 N/mm².
- Substrate moisture < 4 %
- Min. Substrate temperature + 10
- Max. Substrate temperature +30
- Max. air humidity 85 % r.h.

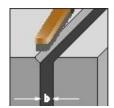
Joint preparation:

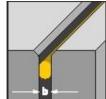
- The substrate must be clean –free from grease, oils and all loosely adhering particles- dry and sound.
- For good bond insufficient layers and oily contaminations must be removed mechanically.
- Vacuum cleaning is than required.
- With smooth substrates use smooth adhesive tape, with uneven substrates a crepe tape.

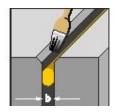


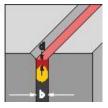
Joint Sealant:

- Sikacryl -S (one component Acrylic Sealant) have to be applied directly from the cartridge using the suitable gun for that.
- Min. joint width for connection joints must be 10 mm. up to max. 15 mm.
- Backing rod must be inserted for the required depth.









• Smooth sealant with an appropriate agent immediately after application.

If you need more information don't hesitate to contact us.

Technical Department

