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## Installation of Sikaflex-11FC in Shower System

December 5<sup>th</sup>, 2022

To Emser Tile,

This letter is in reference to the waterproofing and water-immersible application of Sikaflex-11FC in the Emser Tile Empervious shower pan systems.

Sikaflex-11FC is an approved product for the installation of shower drains and shower pan perimeter sealant applications. Below are the timing parameters prior to flood testing and water-immersible applications:

- Flood Testing at perimeter seams Floor testing as drain adhesive/sealer
  - Allow for flood testing in 2 hours at 70°F (21°C) and 50% RH or higher before flood testing.
    Colder than 70°F (21°C) and lower than 50% RH will require a longer curing time.
- Flood Testing Time to Tile as a perimeter sealer around shower pan
  - Tile application can occur after the Sika 11FC Adhesive & Sealant is tack dry, usually, for 1 2 hours depending on temperature and relative humidity. Colder than 70°F (21°C) and lower than 50% RH will require a longer curing time. Ensure that the Adhesive/Sealant has a tack-free consistency by touch. No transfer of adhesive should occur.

Should additional information be required, please contact the local Sika representatives, consult the Product Data Sheet located on the website at usa.sika.com, or reach out to Sika's Technical Service Department at 1-800-933-SIKA.

Sincerely,

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Andreas Eisenmann Product Engineer – Floor Covering Installation Building Finishes TM