

Bonding of SMC pipes used for the sewer of bridge buildings



Requirements:

- Bonding SMC to SMC
- Minimum surface treatment
- Ambient cure
- Bonded joints need to resist a long-time exposure to water.

Solution:

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Bonding of acoustic tiles to exterior of submarine hulls



Requirements:

- RT cure
- The adhesive has to bond well to the hull of the vessel under the enormous stresses of repeated submerging and surfacing
- Adhesive needs to be resistant to corrosion by sea water

Solution:

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