



Ceramic Tile Adhesives

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Message from the Guest Editor

In a changing world, it is necessary to talk about CTAs today to raise such issues as:

- Reduction in the environmental burden associated with all the life stages of CTAs;
- The need for a better understanding of the bond strength mechanisms in the tile–CTA–substrate system;
- The necessity to change CTA formulations due to the constant appearance of new tiles (tiles from other materials have been successfully used for years alongside ceramic tiles);
- The need to adapt CTAs due to the increasing consumption of large and extra-large formats of tiles;
- Impact of cold and hot weather on tile systems;
- Proper installation of the tile using CTAs;
- Possible failures of tile systems due to poor installation;
- Assessment and verification of constancy of performance of CTAs;
- Development of new research techniques.

A Special Issue of *Ceramics* dedicated to CTAs is thus essential, and I invite everyone interested in different aspects of CTAs to publish in this Special Issue of *Ceramics*.





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Message from the Editor-in-Chief

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