

**28.10.2024**

**Re: compatibility of National tile Grants Adhesives with Chemforce Fortifier Plus**

SAS Australasia undertook some vigorous testing regarding compatibility of National Tiles Grants PM 550 and National Tiles Grants PM 700 Tile Adhesives over different samples of Natural Stone. The Natural stones were coated with Chemforce Fortifier Plus.

**Results**

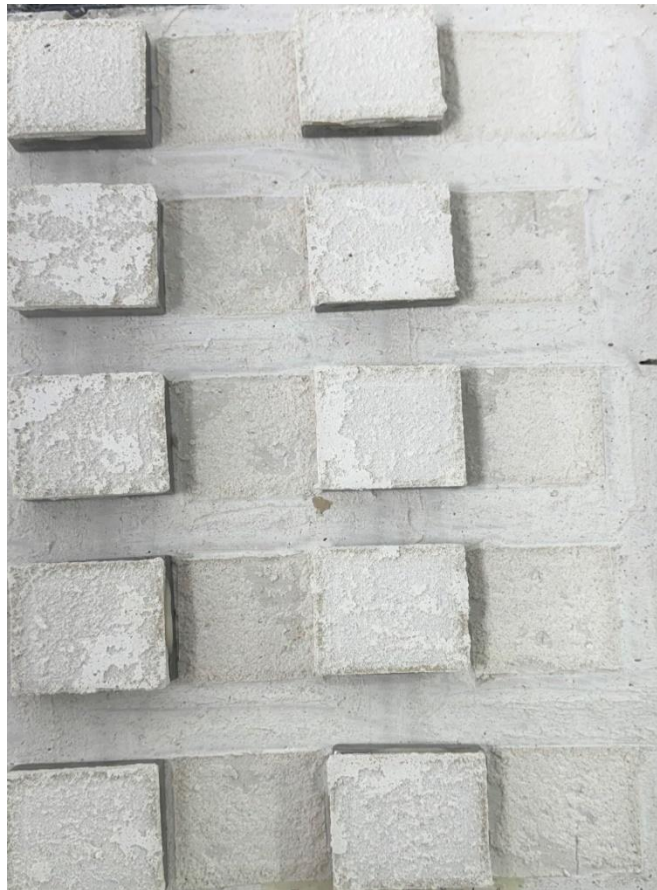
National Tile Adhesives were applied to the surface of the Slab pre coated with the sealer samples supplied by Chemforce. Vitrified tiles were bedded into the adhesive then allowed to cure 28 days.

The following results were obtained using National Tiles Grants PM 550 and National Tiles Grants PM 700 over the Chemforce Fortifier Plus



Reading_No	Batch_Name	Mpa
1	Paver – NT Grants PM 550 28D	1.699 average

Reading_No	Batch_Name	Mpa
1	Paver – NT Grants PM 700 28D	1.699 average



National Tiles Grants PM 550 is a white superior polymer modified, cement-based tile adhesive designed for internal and external wall and floor applications. Can be used for ceramic, porcelain, and vitrified tile and stone.  
C2S1T

National Tiles Grants pm 700 is a High-Performance polymer modified, cement-based tile adhesive designed for internal and external applications on both walls and floors. Can be used for ceramic, porcelain, vitrified tiles, and stone.  
C2S2T



### Conclusion

Based on the above results SAS can recommend tiling directly to Chemforce Fortifier Plus  
NOTE: The above results are based on the sample supplied by Chemforce. This is NOT a warranty letter as SAS is not responsible for formulation changes or batch to batch variation of Chemforce sealers.

Regards,

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