

عنوان مقاله:

SIMPLIFIED NUMERICAL ANALYSIS OF BOND DEGRADATION OF FRP-MASONRY SYSTEMS FOR DURABILITY PURPOSES

محل انتشار:

ششمین کنفرانس بین المللی زلزله شناسی و مهندسی زلزله (سال: 1390)

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خلاصه مقاله:

fiber reinforced polymers have become a popular material for external strengthening of masonry structures in the last years but still further investigations are needed in order to develop appropriate design procedures investigating the behaviour and performance of retrofitted masonry elements with FRP composite sheets requires considering different mechanisms and issues.

کلمات کلیدی:

durability , bond behaviour , numerical modelling , FRP -masonry

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<https://civilica.com/doc/115091>

