Studying the Bond Strength of Geo-Polymer Concrete

Authors : Rama Seshu Doguparti

Abstract : This paper presents the experimental investigation on the bond behavior of geo polymer concrete. The bond behavior of geo polymer concrete cubes of grade M35 reinforced with 16 mm TMT rod is analyzed. The results indicate that the bond performance of reinforced geo polymer concrete is good and thus proves its application for construction. **Keywords :** geo-polymer, concrete, bond strength, behaviour

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