Accepted Manuscript

A self-reinforced cementitious composite for building-scale 3D printing

Daniel G. Soltan, Victor C. Li

PII: S0958-9465(17)30536-X

DOI: 10.1016/j.cemconcomp.2018.03.017

Reference: CECO 3024

To appear in: Cement and Concrete Composites

Received Date: 15 June 2017

Revised Date: 12 February 2018

Accepted Date: 19 March 2018

Please cite this article as: D.G. Soltan, V.C. Li, A self-reinforced cementitious composite for building-scale 3D printing, *Cement and Concrete Composites* (2018), doi: 10.1016/j.cemconcomp.2018.03.017.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

A self-reinforced cementitious composite for building-scale 3D printing

Daniel G. Soltan^a and Victor C. Li^{a,b,c*}

^aMacromolecular Science and Engineering, University of Michigan, 2800 Plymouth Road, Rm. 3006E Building 28 NCRC, Ann Arbor, MI 48109, USA

^bCivil and Environmental Engineering, University of Michigan, 2350 Hayward Ave., Ann Arbor, MI 48109, USA

^cMaterials Science and Engineering, University of Michigan, 2300 Hayward Ave., Ann Arbor, MI 48109, USA

*corresponding author

Download English Version:

https://daneshyari.com/en/article/7883583

Download Persian Version:

https://daneshyari.com/article/7883583

<u>Daneshyari.com</u>