



Seismic Analysis of Three-Hinge Glulam Tudor Arches Using the FEMA P-695 Methodology

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Summary:

This paper discusses the determination of the ASCE 7 seismic response modification factor R for three-hinge glulam Tudor arches. In an attempt to meet this objective, a limited application of the methods and procedures outlined in FEMA P-695 were used to...

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http://schr.ws/hosted_files/wcte2014/34/ABS437_Charney_web.pdf