



Universidad
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TESIS DOCTORAL

Comportamiento de armaduras de acero inoxidable en morteros con cenizas volantes

Autora:

Evelyn Carol Paredes Cárdenas

Directores:

Dra. M^a Asunción Bautista Arija

Dr. Francisco Javier Velasco López

DEPARTAMENTO DE CIENCIA DE MATERIALES E INGENIERÍA QUÍMICA

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Publicación I:

E.C. Paredes, A. Bautista, S.M. Álvarez, F. Velasco. *Influence of the forming process of corrugated stainless steels on their corrosion behaviour in simulated pore solutions*. Corrosion science, 58 (2012), pp. 52-61.

URI: <http://hdl.handle.net/10016/22944>

Publicación II:

A. Bautista, E.C. Paredes, F. Velasco, S.M. Álvarez. *Corrugated stainless steels embedded in mortar for 9 years: corrosion results of non-carbonated, chloride-contaminated samples*. Construction and Building Materials 93 (2015) pp. 350–359.

URI: <http://hdl.handle.net/10016/22970>

Publicación III:

A. Bautista, E.C. Paredes, F. Velasco, S.M. Álvarez, S. Guzmán. *Corrugated stainless steels embedded in carbonated mortars with and without chlorides: 9-year corrosion results*. Construction and Building Materials 95 (2015) pp. 186-196

URI: <http://hdl.handle.net/10016/22971>

Publicación IV:

A. Bautista, E.C. Paredes, S.M. Álvarez, F. Velasco. *Welded, sandblasted, stainless steel corrugated bars in non-carbonated and carbonated mortars: a 9-year corrosion study*. Corrosion Science 102 (2016), pp. 363-372

URI: <http://hdl.handle.net/10016/22972>