

RE - BOOK

Recycled Tyre Materials in Roads and Civil Engineering

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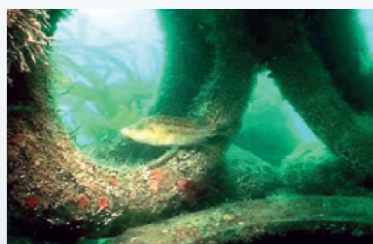
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ARGO

Created in 1996, ARGO Consortium is a voluntary national association of Italian tyre recycling companies. Its goal is to promote tyre recycling as a sustainable and competitive means to re-use, recover and recycle post-consumer tyres as a principal means of diverting them from landfills.

ARGO works closely with national, regional and local Government offices and agencies as well as with research and development institutions in the public and private sectors. Its primary activities include: development of data bases on arisings and use of post-consumer tyre, preparation of technical information, updating on legislation and government requirements, and providing a forum for the exchange of experiences and information among recycling professional and other interested parties.

www.consortioargo.it

ETRA

The European Tyre Recycling Association (ETRA), was created in 1994. Today, with over 200 members and affiliate organisation in each of the Member States, ETRA represents tyre recyclers at European and international levels and is recognised by the European Commission, Parliament, and the United Nations through the UNEP, UNOP and Basel Convention. Through its national affiliates, ETRA provides the European Waste Topic Centre.

ETRA works closely with allied industries and research institutions to develop commercially, environmentally and economically viable markets for recycled tyre materials and applications. ETRA facilitated the development of European standards for the preparation and use of post-consumer tyre materials.

www.etra-eu.org

D.I.T.S.

The Department of Hydraulics, Transportation and Roads (DTS), is one of the largest of the University of Rome "La Sapienza", and includes the fields of Environmental and Civil Engineering with a staff of more than 50 Professors and Researchers. For more than two decades, the Road Materials Laboratory has accepted the challenge of using recycled materials in civil engineering and environmental rehabilitation projects. The faculty and staff have developed special expertise in the field of road construction.

The Road Materials Laboratory has led the way in-depth investigations about the recovery of aggregates from construction and demolition waste, ash from incineration, glass, milled bituminous conglomerates, industrial mud. They have undertaken numerous projects both in the laboratory as well as in the field that utilise a range of recycled tyre materials in road applications.

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