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Various aspects of wood, crucial to its role as a construction material - i.e. seasoning, preservation and repair - have also been highlighted. The status of wood as a sustainable construction material has been reflected upon with regard to different features such as environmental friendliness, durability, waste disposal and recycling.

~~Sustainability of Construction Materials | ScienceDirect~~

The second edition of Sustainability of Construction Materials contains original chapters that have been fully updated to take on board new developments, and these are accompanied by additional new chapters, with each one addressing a particular category or aspect of sustainability in construction materials. Design and construction engineers, materials scientists and all those involved in selection, assessment, maintenance and use of construction materials will find this new edition a vital ...

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Description. Sustainability of Construction Materials, Second Edition, explores an increasingly important aspect of construction. In recent years, serious consideration has been given to environmental and societal issues in the manufacturing, use, disposal, and recycling of construction materials.

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More recently attention has been given to the environmental issues in manufacturing, using, disposing and recycling of construction materials. Sustainability of construction materials brings together a

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wealth of recent research on the subject. The first part of the book gives a comprehensive and detailed analysis of the sustainability of the following building materials: aggregates; timber, wood and bamboo; vegetable fibres; masonry; cement, concrete and cement replacement materials; metals ...

~~Sustainability of Construction Materials — 1st Edition~~

Sustainability of Construction Materials. J. Khatib. Woodhead Publishing, Jun 5, 2009 - Nature - 384 pages. 0 Reviews. Until recently, the development of building materials has focused on producing...

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Sustainable Construction Materials: Recycled Aggregate focuses on the massive systematic need that is necessary to encourage the uptake of recycled and secondary materials (RSM) in the construction industry. This book is the fifth and the last of the series on sustainable construction materials and like the previous four, it is also different to the norm.

~~Sustainable Construction Materials: Recycled Aggregates ...~~

5.8. Glass: A sustainable construction material. The applications of glass in buildings to engineer reductions in operational energy have already been discussed in this chapter. The embodied energy/carbon impact of glass and the sustainability of glass as a construction material, including reuse and recycling, are discussed in the following ...

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Blog The History of Sustainability in Building Construction. The History of Sustainability in Building Construction. Posted on 8/26/2013 2:15:22 PM By Bob Braun . In this and successive blogs, I will begin a focus on sustainability from the historical standpoint and then move into more recent developments and many related issues for sealants.

~~The History of Sustainability in Building Construction ...~~

SUSTAINABILITY OF CONSTRUCTION MATERIALS Khatib Jamal M Woodhead Publishing Limited, Cambridge, UK and CRC Press LLC, Boca Raton, FL, USA, 2009, 978-1-84569-349-7 (book) and -2 (e-book), 978-1 ...

~~Construction Materials — ResearchGate~~

Sustainability of Construction Materials, Second Edition, explores an increasingly important aspect of construction. In recent years, serious consideration has been given to environmental and societal issues in the manufacturing, use, disposal, and recycling of construction materials.

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structures and requires more sustainable construction materials on all of our projects. We promote the use of recycled and rapidly renewable content in concrete, insulation, carpet and other materials, and enforce low-toxicity standards. When disposing of materials, a construction and demolition (C&D) waste management plan

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Sustainable materials; Environmentally conscious construction, operations, and maintenance rules. It's made of recycled and recyclable materials; The building has 55 stories high and has 2,100,000 square feet (195,096 m²) of office space. The tower's architectural spire is 255.5 ft. (77.9 m) tall and place ...

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A Sustainable Materials Management Strategy for New York Public Hearings June 2010 Resa Dimino Commissioner's Policy Office. NYS Department of Environmental Conservation Beyond Waste: Key Findings • 20 years after SWMA, still wasting 65-80% of materials • Waste contributes to climate change

~~Beyond Waste: A Sustainable Materials Management Strategy ...~~

Wood is a natural, renewable, and sustainable material for building, with a lighter carbon footprint than steel or concrete. Maximizing wood use in both residential and commercial construction could remove an estimated 21 million tons of CO₂ from the atmosphere annually - equal to taking 4.4 million cars off the road.

~~Is Wood a Sustainable Material? | Think Wood~~

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carbon dioxide per cubic metre of wood material

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Roofing Materials' Sustainability Ratings Metal Roofing . Although metal roofs are energy-intensive to produce, they are attractive and long-lasting, and they often contain high recycled content or are easily recyclable at the end of their lifetime. Metal roofs can reflect some heat to reduce heat gain, but they must be insulated properly because the metal is highly conductive of heat.

~~Sustainable Roofing Materials: What to Know~~

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