



Did

You Know?

What is RC-Concrete?

RC-Concrete is a sustainable approach to conserving our natural resources.

Natural aggregates are replaced with recycled aggregates from construction waste, such as broken concrete or bricks. The non-polluting secondary raw material is sorted, crushed and sieved to ensure a consistent grain size for use in concrete. The recycled aggregate is then mixed with cement and water to produce RC-Concrete.

Benefits:

- **Resource Conservation:** Reusing of construction waste conserves natural resources.
- **Waste Reduction:** RC-Concrete helps to reduce the amount of construction waste and saves landfill space.
- **Climate Protection:** The use of RC-Concrete can reduce the CO₂-footprint of the construction industry by reducing the transport distances.

