

Recycled aggregates key to future concrete manufacturing

Cape Brick manufactures quality concrete products from predominantly recycled crushed aggregates (RCA), using equipment supplied by Pan Mixers South Africa (PMSA).

Cape Brick MD Anthony Gracie says the company's range of concrete bricks and blocks contain an average of 70% recycled materials, while its wet cast products contain 20% recycled materials - mainly sourced from demolition and scrap concrete. "Approximately 70 000 t of recycled material is used by Cape Brick annually to create its masonry products. This equates to around 10% of Cape Town's total recycled building waste materials," he explains.

Anthony notes that Cape Brick's RCA-based concrete bricks and blocks are manufactured using a PMSA VB4X brick



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