

T beam flooring system... first floor recessed T profile blocks to BS EN 771-3

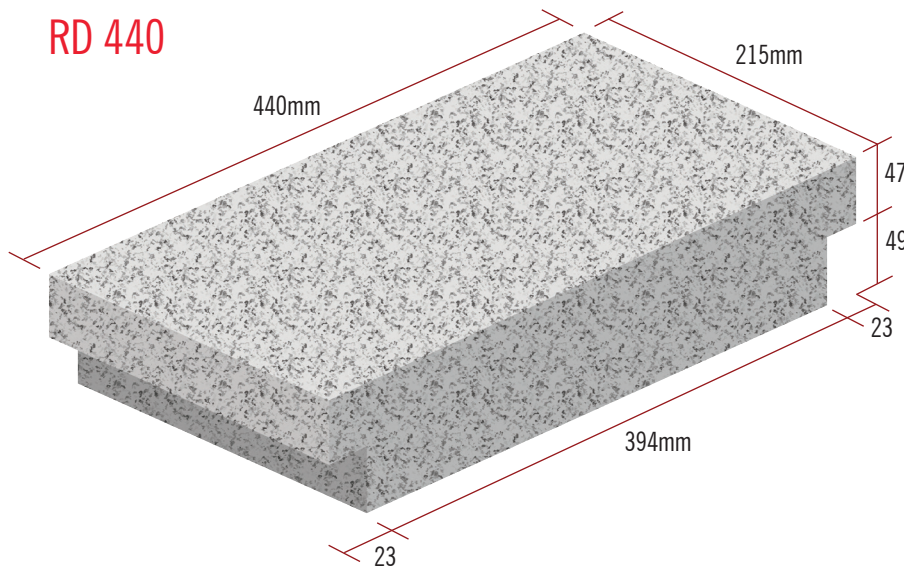
4.2

We have developed blocks designed to be used with our pre-stressed T beams to satisfy the profile block requirements of Robust Details E-FC-6.

Stowell recessed T blocks need 50mm of concrete topping to bring the level flush with the top of the beams.

Block	size mm nominal	approx weight kg	no. per tonne	multiples of	no. per pack
RD440	215×440×100	17.5	57	22	88
RD215	440×215×100	16.5	61	44	88

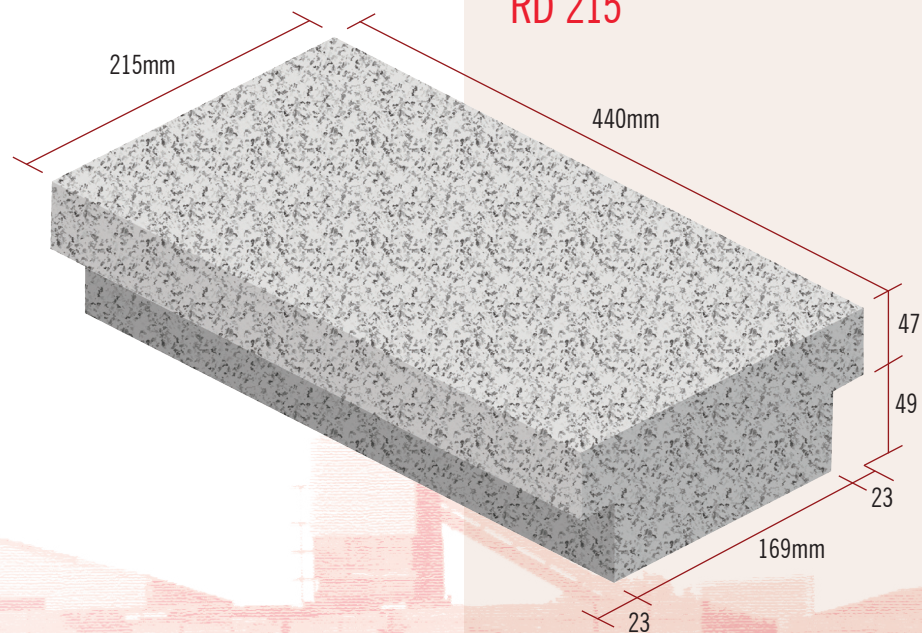
RD 440



Stowell recessed T blocks have a nominal oven-dry density of 2000kg/m³. RD440 recessed T blocks are used with T beams at 514mm centres. RD215 recessed T blocks are used with T beams at 289mm centres.

Stowell RD440 and RD215 blocks have a compressive strength of 7.3N/mm² and are transverse tested to a minimum of 3.5kN.

RD 215



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BOLLARDS PORTABLE POST BASES PATIO PAVING EDGINGS VINTAGE FLAGSTONES