



Redi-Roll™

Roller Compacted Concrete

Concrete Built for Durability, Speed and Cost Savings

Redi-Roll Roller Compacted Concrete (RCC) is a low-moisture, zero-slump mix that road crews can place with virtually the same equipment and methods used for asphalt construction. RCC delivers high flexural strengths of 3.5 to 6.9 MPa and compressive strengths of 28 to 42 MPa, but without the forms, steel reinforcement or finishing work needed with conventional concrete. And, unlike asphalt, RCC delivers 25+ years of maintenance-free service life at prices equal to or lower than asphalt. This makes Redi-Roll RCC durable, fast and economical.



Redi-Roll has proven its value in a wide range of settings.



VERSATILE PAVEMENT MATERIAL

On its own or partnered with asphalt, Redi-Roll has proven its value in a range of commercial, industrial and public works settings:

- The need for a low-cost, high-volume material for industrial pavements has led to its development.
- Low cost continues to draw engineers, owners and construction managers to Redi-Roll, but today's Redi-Roll owes much of its appeal to performance; the strength to withstand heavy and specialized loads; the durability to resist freeze-thaw damage; and the versatility to take on a wide range of paving applications.

- According to the PCA, RCC has been used to construct dams, power plants, high-traffic parking lots, highway shoulders and large commercial storage areas.
- Redi-Roll RCC is ideal wherever durability, speed and cost savings are equally critical.

Contact CBM's Pavement and Parking Specialists for more information about specifying, ordering and placing RCC.



Stay on schedule and on budget with Redi-Roll pavement.



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