



D-Lay Set™

CBM's D-Lay Set – Three Hot Advantages

CONVENIENCE

- Easier Pumping and Finishing
- Fewer Cold Joints
- Less Slump Loss
- Less Water for Long Pours

TIME EQUALS MONEY

- Stay on Schedule Despite the Heat
- Normal Placing Saves Labour
- Normal Finishing Saves Labour
- Fewer Quality Issues and Repairs

QUALITY

- Better Appearance
- Better Durability
- Normal or Improved Strengths



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CBM uses advanced concrete admixtures supplied by leading manufacturers to provide the newest technology and highest quality concrete available to the concrete industry today. D-Lay Set is a trademark of St. Marys Cement Inc.



Beating the heat is no sweat with CBM's

D-Lay Set™

ready-mixed concrete



maximizers

The Evolution of Concrete

**Maintains workability
without adding water
in high ambient temperatures.**

Don't rush your pours and spoil your concrete because of high temperatures.



D-Lay Set™

Stay cool – stay profitable.

CBM's D-Lay Set ready-mixed concrete takes the hassle out of summer concrete. No additional crew to handle stiff mixes or extra equipment to combat accelerated set. No more multiple pours with too many cold joints.



CBM's D-Lay Set™ ready-mixed concrete maintains workability for placing without extra water in the mix, then sets up normally so your crews have the time to put on a great finish.

Relief for your hot weather headaches.

When temperatures rise over 25°C pouring ordinary concrete is no picnic. Slump loss makes the mix harder to handle, the faster set leaves less time for finishing and surface evaporation makes troweling difficult. To top it all off, the final result can be disappointing: porous, less durable concrete or even surface

blemishes and cracking. With CBM's D-Lay Set those hot weather headaches are history.

Watered down mixes make weaker concrete.

Don't be tempted to put extra water in your mix to maintain slump. It might keep you pumping, but it comes at a price. You get lower quality concrete: lower compressive strength, faster wear and less watertightness. So think again: CBM's D-Lay Set preserves slump and retards set without extra water.

D-Lay Set™ Once it's set, keep it wet – helpful hot weather tips!

When the mercury climbs over 25°C – it's time for CBM's D-Lay Set.

- For best results dampen the subgrade and wood forms, so they won't take moisture from the concrete.
- Be prepared. Have everything in place for finishing operations and finish promptly.
- Start curing procedures immediately using poly or curing membrane.
- Best curing practice includes keeping new concrete moist for up to seven days.
- If it's windy, set up wind breaks.

