



## Cadman's PerformX<sup>™</sup> and PerformX Slab<sup>™</sup> The next generation of concrete.

Why you should use **PerformX™** or **PerformX Slab™** 

- ✓ Self consolidating concrete—no vibration required.
- ✓ No vibrating means <u>reduced noise and increased safety</u>.
- ✓ Ease of placement <u>reduces costs up to 50%</u>.
- ✓ Can be placed in forms at a single location and <u>flow over 100 feet</u>.
- ✓ Fills voids and narrow formwork, easily flows through congested reinforcement.
- ✓ Smooth surfaces, <u>reduces sacking and patching</u>.
- ✓ Improves productivity on large flatwork applications. Eliminate raking and screeding.
- ✓ Two-day strengths exceed 4000 psi, for early form removal.
- ✓ Ultimate strengths over 8000 psi.
- ✓ Great for <u>architectural applications</u>.

## **CONCRETE THAT PERFORMS FOR YOU**

PerformX™ and PerformX Slab™



"I was excited about this new mix design Cadman presented, which they claimed would reduce pour times and man hours required for placing. PerformX exceeded my expectations, reducing our column pour costs by 50% and eliminating additional costs for patching".

- Frank Young, Project Superintendent Skanska USA Building Inc.

"The biggest concern we had with the reconstruction of our building was with regard to how the massive concrete interior walls were going to look aesthetically. As owners, we wanted to know if we had options which would make our building more beautiful architecturally yet meet the very complex construction needs

of this type of interior seismic upgrade. PerformX flowed easily around the extensive reinforcing system required in this type of construction. It also completely filled all the complex shapes inherent in our project and left a very high quality finish, which is very pleasing visually.

We have received many compliments from our tenants on the quality of the wood grain finish. We are very pleased with the final results"!

- Rob and Bob Steil, Owners Squire Building

"Due to the exacting demands placed on Bird Construction by our client to achieve an aesthetically pleasing concrete finish on our walls, we turned to Cadman for technical assistance. Cadman suggested that our application was perfect for the use of PerformX.

We were faced with difficult rebar congestion issues in a historic seismic

retrofit project, while also trying to achieve an architectural finish with a single sided wall system. PerformX was the perfect solution. It allowed Bird to create the best architectural finish in a wall that we have ever seen - no pockets, no patching, and perfect consolidation of concrete around the rebar without any vibration.

PerformX surpassed everyone's expectations, and we suggest that construction teams explore the use of Cadman's unique product on their next project."

- Karl Pauly, Seattle Branch Manager BIRD Construction, Inc.

"The Northwest seismic zone requires heavily congested reinforcing steel patterns. Pouring PerformX flowable concrete without the need of vibrating allows the contractor to consistently provide structurally sound, architecturally pleasing vertical concrete.

