

Tempo





Tempo concrete is the correct choice for many applications. It is not an alternative to good concrete practices; all concrete must be cured in compliance with CSA A23.1-24.



Heidelberg Materials introduces Tempo concrete, our high early-strength concrete designed to achieve early age strength in compliance with your specific project needs and requirements.

Each Tempo mix is individually designed depending on your needs and can be tailored to achieve early strength requirements in 1, 2, 3 or 7 days. Tempo concrete is the ideal choice for applications that demand an achieved early strength prior to utilization (repairs or fast track scheduling).

Tempo concrete is engineered to produce desired strengths while maintaining the plastic and hardened properties typically required. It is available in the standard rage of workability and slump values for ease of placement and consolidation.

Our engineered Tempo concrete mixes are batched meticulously with very small variations using our automated systems. Our Quality Control department continuously monitors and tracks Tempo mix performance to ensure consistent and reliable early age strength development.

Advantages

- Reduced stripping times
- Earlier serviceability
- May reduce drying time (flooring application)

Common applications

- High-rise suspended slabs—where early stripping strength is needed for optimal turnover of form work
- Columns and walls
- Repairs to airport taxiways, high-use traffic pavements and parking areas