

Type 10 (Type GU)

Conforms to National Standards of Canada — CAN/CSA-A5-98

Compressive Strength (MPa) Age at test:	Lehigh Inland Average	CSA Minimum
3 days	24.0	12.5
7 days	31.0	18.0
28 days	41.0	26.5
Setting Time (minutes)	90.0	45.0

The table above compares the properties of Lehigh Inland's Type 10 (Type GU) Cement with the requirements of the Canadian Standards Association.

With the ever increasing demand for concrete in today's construction industry, quality Portland Cement is essential to ensure optimum strength and durability of concrete.

Lehigh Inland's **Type 10 (Type GU) Cement** is a general, all-purpose cement—manufactured specifically to meet the needs of the Western Canadian construction industry. It is one of the most important and economical basic building materials available.

Uses

Ideally suited to almost all concrete projects, Type 10 (Type GU) Cement is used when the special properties of other types of cement are not required. Type 10 (Type GU) is for general use only, and should not be used where the concrete will be subjected to specific exposures such as sulphate attack from soil or ground-water. The broad range of applications for Type 10 (Type GU) Cement includes pavements and sidewalks, reinforced concrete buildings, bridges and concrete masonry units.

Lehigh Inland's Type 10 (Type GU) Cement is available in bulk or in 40 kg bags.

Specifications

Due to Lehigh Inland's rigid production standards, Type 10 (Type GU) Cement surpasses existing CSA specifications.

The very latest methods, equipment and techniques, as well as constant and strict controls maintained during the manufacturing process, produces a consistently reliable product.

For further information on Type 10 (Type GU) Cement, please contact your nearest Lehigh Inland Cement Representative.

Important Note

Because of the chemical properties of all types of cement, it is important to be aware of the following: **Freshly mixed cement, mortar, concrete or grout may cause skin injury. Avoid contact with skin where possible. In the event of contact, wash exposed skin areas promptly with water. If any cement or cement mixtures come into contact with the eyes, rinse immediately and repeatedly with water and get prompt medical attention.**