

PRODUCT NAME

St Marys Portland-Limestone cement Type HEL

MANUFACTURER

St Marys Cement 55 Industrial Street Toronto, ON M4G 3W9 Phone: 416-696-4411 Fax: 416-696-4435

www.stmaryscement.com

PRODUCT DESCRIPTION

St Marys Type HEL cement is a High Early cement appropriate for applications where high early strength is required. HEL cement is a greener, more sustainable cement which contributes up to a 10% reduction in CO_2 emissions compared to HE Cement while maintaining equivalent performance.

BASIC USE

Portland-Limestone cement is the binding ingredient used in concrete mixes with or without supplementary cementitious materials. Type HEL is a high early strength cement which has been extensively utilized in precast concrete manufacturing to allow quick form turnaround time. It is also used in cast-in-place applications where it is desired to put the concrete element into service rapidly or during cold weather conditions.



TECHNICAL DATA

APPLICABLE STANDARDS

CSA A3001 – Cementitious Materials for Use in Concrete

PRECAUTIONS

Avoid contact with eyes. Contains Portland cement, which when mixed with water creates a calcium hydroxide solution. If splashed in eyes or skin, flush thoroughly with water. Avoid contact with skin, including contact with saturated clothing. Persistent discomfort requires prompt medical attention. For more information, reference the applicable Safety Data Sheet (SDS). The SDS should be consulted prior to use of this product and is available upon request or online at www.stmaryscement.com

AVAILABILITY

St Marys Type HEL Cement is available in bulk or packaged form. Contact manufacturer for information on distribution and availability.

WARRANTY

Manufacturer will provide mill test certification that product meets and exceeds applicable CSA specifications.

St Marys Cement will not guarantee finish work, having no control over the use of this product.

TECHNICAL SERVICES

For technical assistance contact the local St Marys Cement office.