



Your strategic partner  
for engineered  
reinforcement products  
and accessories

[www.stelcrete.com](http://www.stelcrete.com)







*Pre-assembled rebar cages for precast bridge components and culverts*

**StelCrete** *supplies pre-assembled rebar, structural steel components, and wire mesh assemblies to the precast concrete and poured-in-place concrete construction industries.*

*Precasters require reinforcing steel for their products, and many use pre-assembled cages and mesh to speed up production and reduce overhead costs.*



*Pre-assembled wire mats prepared and bent in the controlled environment of a StelCrete facility*

## WWM (Welded Wire Mesh)

Structural wire mesh manufactured at a higher tensile strength can reduce the amount of steel consumption by 25% in traditional rebar reinforced projects. Structural mesh can lower the overall project cost, speed up set-up times, and reduce overall production costs.

- Structural box culvert mesh
- Concrete pipe reinforcement (pipe mesh)
- Footings, slabs, walls and roofs
- Bridge girders including NU (Nebraska University) Girders.



## Core products and services

Pre-assemblies for maintenance hole structures (bases, transitions, tapered tops and caps)

Pre-assemblies for precast boxes and 3-sided segmental bridge units

Mesh, rebar and structural assemblies for highway, bridge and road construction

Threaded dowels and connection hardware

Median barrier cages and connection hardware

Pre-assembled wall, floor, column and beam cages for high-rise tower construction

Rebar and mesh for residential, industrial, institutional and commercial construction

Mesh and rebar assemblies for agricultural precast operations

Cast in and accessory hardware for precast and poured-in-place applications

Stainless rebar and pre-assembled stainless cages

Lifting hooks and accessory hardware

Stelcrete has partnered with HawkeyePedershaab to distribute Hawkeye spacers in Canada from Saskatchewan through to the Maritime Provinces. HawkeyePedershaab has developed a full line of tangle free reinforcement spacers and accessories to ensure reinforcement materials are secured and proper cover is maintained. Every spacer has been designed and tested to perform dependably and quickly, to cut costs, boost productivity, and improve a concrete product's quality



*Enjoy benefits from the HawkeyePedershaab / StelCrete partnership*



**Wire coils that are size-stamped for easy identification and inventory control**



**Pencil rod cut to size for easy applications**

## Wire coils

- Inside diameter from 21 inches to 24 inches
- Deformed and smooth wire available - D2.5 to D31
- Wire size stamped into wire for easy identification and inventory control
- Standard coil weights of 3500 lbs up to 5000 lbs
- Strapped coils or supplied on carriers
- StelCrete wire meets ASTM A1064 / A1064M – 13

## Straight and cut wire

- Wide range of diameters and lengths offered
- Smooth and deformed straight wire stocked
- Pencil rod stocked
- Shipped in strapped bundles





StelCrete and Insteel entered into a strategic partnership to share markets and distribution chains in Canada and the USA. StelCrete is the official representative of Insteel in Canada for ESM (structural) and pipe mesh. The agreement enables StelCrete to build its share of the wire mesh market in Canada and to offer its standard products and services to markets in the United States.

## Salit Group of Companies

Headquartered in Ontario, Salit was established in 1905 by Myer Salit.



StelCrete is a member of Canadian precast concrete associations.

Stelcrete products are CSA and ASTM approved, and produced in StelCrete's CWB W47.1 and W186-certified production facilities. All standard and custom products are produced to meet provincial Standards or specific engineered requirements.

Stelcrete production facilities and corporate partners are strategically located across Central and Western Canada from Montreal, Quebec to Langley, British Columbia.

Visit [www.stelcrete.com](http://www.stelcrete.com) for details about products and services



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