RESIDENTIAL

BUILDING A CONCRETE FUTURE
Provide your client with the advantages of **CORESLAB**, prestressed concrete hollow core floor and roof slabs.

The value added advantages of **CORESLAB** range from offering long spans, sound control, air distribution cores, fire safety and squeak free floors to name just a few.

**CORESLAB** has been in the marketplace since 1975 and has established a reputation for providing quality and unequaled service throughout Ontario and the United States.

**CORESLAB** can bear on most building supports including wood and metal studs.

Offer your clients the advantages of **CORESLAB** for their garage floor (with usable space below), main and upper floors, along with roof applications.

Yes! With concrete topping, you can park vehicles on **CORESLAB**.
Client Advantages
Coreslab: A Value Added Product

Versatility in Design- *Coreslab* is available in 200mm, 250mm, 300mm and 350mm (8", 10", 12" and 14") thickness and can accommodate your residential designs using a combination of our standard 1220mm (4’0”) wide units along with specially cut units.

Adaptability- a variety of structural framing systems may be used to support *Coreslab*, some of which are poured concrete, masonry, structural steel, wood and metal studs, ICF and plastic concrete filled forms.

Long Spans- *Coreslab* can accommodate clear spans up to 15.2 m (50’0”). This advantage reduces the number of footings and bearing supports required. This will give your client larger open spaces allowing for greater flexibility in their interior design.
Holes and Openings- for plumbing/HVAC/air registers are drilled and cut on site by our skilled crews.

Balconies- CORESLAB can be custom made or incorporate balconies in a variety of shapes into your project.

Hangers- Enables openings to penetrate CORESLAB without additional support.

Electrical- CORESLAB can be used as raceways by the electrical trade.

Early Usage- CORESLAB is ready for use the day after installation and provides an automatic work platform for your other trades.

In-Floor Radiant Heating- CORESLAB provides an excellent base for radiant heating systems.

All Weather Installation- CORESLAB can be installed under most weather conditions allowing your schedule to be maintained.

Peace of Mind- CORESLAB has been supplying quality products to the industry since 1975 and has earned the reputation for providing the highest Quality, Service and Reliability.
Attractive Ceiling - Just a coat of textured paint will give a bright, attractive ceiling.

Quality - **CORESLAB** is produced in our state-of-the-art manufacturing facility, where the highest level of quality is maintained by our skilled personnel.

Fire Protection - **CORESLAB** is manufactured using non-combustible materials which provides a two-hour Fire Resistance Rating, hence can reduce insurance premiums for both the builder (during construction) and for the end user.

Environmentally Friendly
Precast/prestressed concrete is a recyclable natural product that uses concrete at its maximum strength as well as saving our forests.

Columns and Beams - For your underground parking requirements.

Skim Coat - A cement based underlayment applied by our finishing crews allows flooring materials to be placed directly on **CORESLAB**.

Speed - **CORESLAB** is installed by our skilled installers directly from the truck to your building at the rate of approximately 650.3 sq. m (7000 sq. ft.) per day.

Sound - The mass of **CORESLAB** gives greater sound control between levels and provides a squeak-less floor.

Non-Toxic - Does not produce any toxic gases, smoke or fumes.
Testimonials

A client's lakefront home required a floor system that would provide superior soundproofing, accommodate and compliment a radiant floor heating system and permit the clear spans needed for a large great room and games area. CORESLAB was the solution.

Brian Chamberlain, President
Chamberlain Architect Services Limited

I wanted to put in writing how pleased we are at A. DeSantis Developments Ltd. with the performance of CORESLAB employees and product. Despite the inclement weather conditions encountered, you have kept us on schedule and we are truly appreciative of that. The professionalism, good work and great reputation make us look forward to the next project we can work together on. Thank you again.

Anthony DeSantis Jr., MBA, Vice President
A. DeSantis Developments Ltd.

Kenmore has successfully used precast concrete for countless buildings from Senior Citizen Apartment buildings, Ministry old age homes, non-profit co-op housing complexes and a variety of commercial uses such as Brock University, Family and Children's Services offices and school projects. In the past 12 years, all of our projects were supplied by CORESLAB STRUCTURES with great success.

Kenmore often calls upon CORESLAB's design team to assist architects in layout and structural design for some of our design build projects. The expert attention to detail and prompt service and warranty follow-up make CORESLAB STRUCTURES one of our top Ontario companies we deal with.

Steve Rochefort, President
Kenmore Management Inc.

There are four main reasons why we use hollow core slabs on all of our multi-level residential buildings: long spans, fire safe, sound proof and fast construction. There are also four main reasons we use CORESLAB STRUCTURES (ONT) INC. as our exclusive provider of hollow core slabs: safety conscious, quality product, excellent service and outstanding people.

Scott Sutherland, President
Sutherland Development Group

The strength of CORESLAB's products are only matched by the strength of their people and service. We look forward to many more years of good solid relationships and quality built projects throughout the G.T.A.

Michael Baldassare, President
Trinistar Corporation

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CORESLAB®
STRUCTURES
(ONT) INC.

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