



MIP
most **innovative** products
AT WORLD OF CONCRETE

CONTRACTORS SOLUTION TO AN INDUSTRY PROBLEM

TigerLoc has been designed to tie into the structural wythe only. It remains completely independent from the fascia wythe meaning the concrete wythes are completely free to expand and contract which keeps them thermally independent of each other.

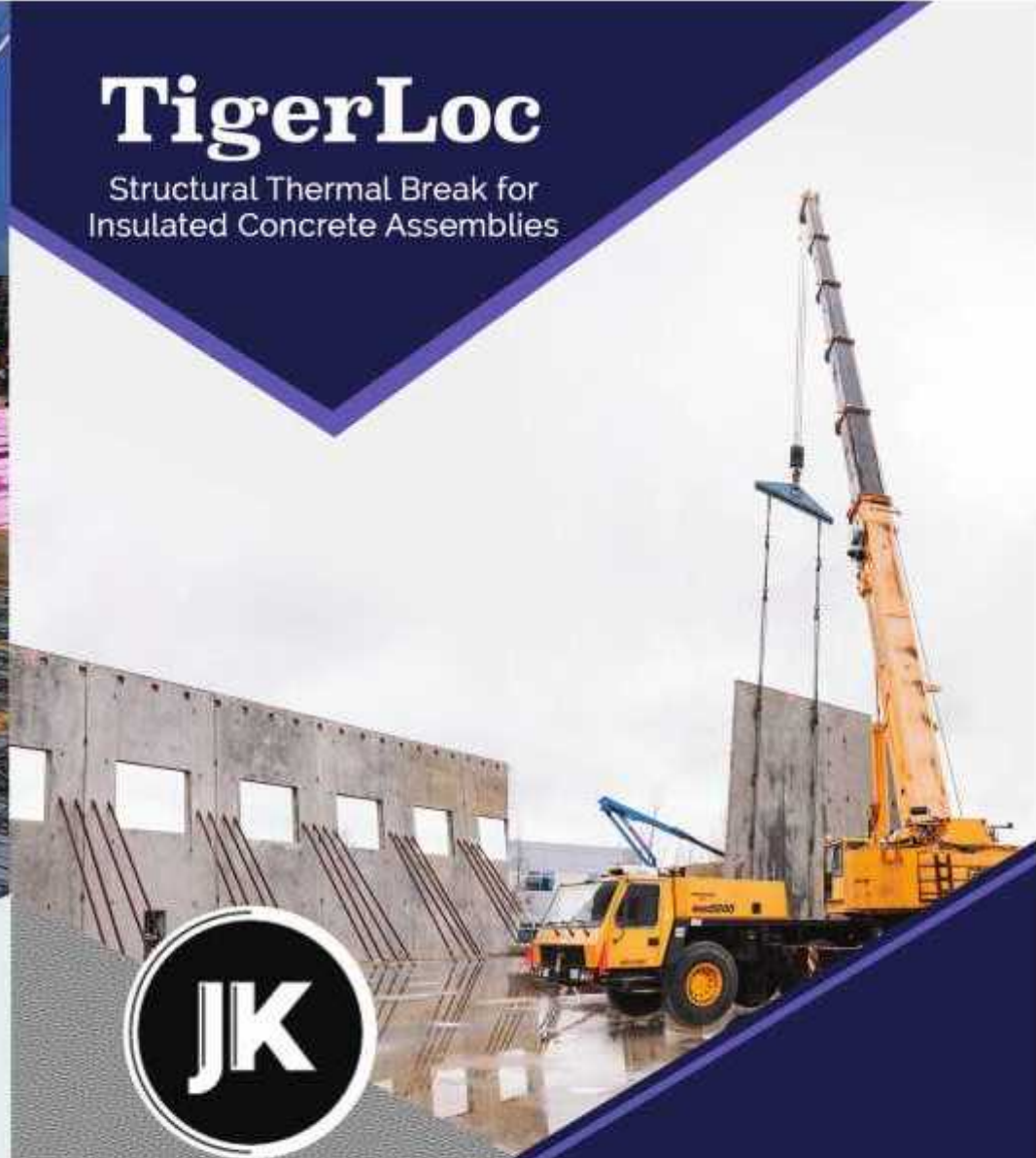
The concrete anchors on TigerLoc have been designed to be flexible, allowing for thermal differentials between TigerLoc and concrete.

TigerLoc won't rot when left exposed to any water that makes its way through the insulated concrete assembly.

Testing on window assemblies has head to 490 LBS before the screws fastening the frame to TigerLoc sheared.

TigerLoc

Structural Thermal Break for Insulated Concrete Assemblies



JK Thermal Solutions

TigerLoc by JK Thermal Solutions ensures energy code compliance by maintaining continuous insulation while providing superior building detailing at openings.

www.tigerloc.com



Save Energy



TigerLoc ensures that your building envelope maximizes energy performance + Prolong building life cycle.

Save Time



TigerLoc installs quickly and accommodates fast installation of door and window frames with no pre drilling required.

Save Money



Cost savings on reduced labour associated with cutting installation + Installing door & window frames.

ADDITIONAL BENEFITS INCLUDE:

1. Provides a fire resistant barrier to insulation located within concrete assemblies (achieves VO Standard under UL 94)
2. Window and door frames can be attached to TigerLoc allowing for a faster installation schedule.
3. Health hazards associated with drilling into concrete and producing silica dust are minimized.
4. Saves cost by eliminating the need to have your insulation custom cut for openings in insulated concrete assemblies.
5. Complete separation for concrete wythes can be maintained ensuring that cracking associated with differences in thermal movement is eliminated.
6. Unlike treated wood, TigerLoc will not rot, warp twist or react chemically with frames or fasteners.
7. Provides a superior insulating value to treated wood.



DURABLE

TigerLoc won't rot and will not corrode fasteners which will minimize the need for maintenance and repairs over a buildings lifespan.



QUALITY

TigerLoc provides properly constructed details that ensure energy efficiency and superior building performance.



EFFICIENT

TigerLoc provides faster on site installation and better energy performance in your buildings.



TigerLoc

Ask us how to increase