STRUCTURAL HIGH-STRENGTH WINDOW/DOOR ATTACHMENT EMBED FOR TILT-UP, PRECAST AND CAST-IN-PLACE CONCRETE WALLS.

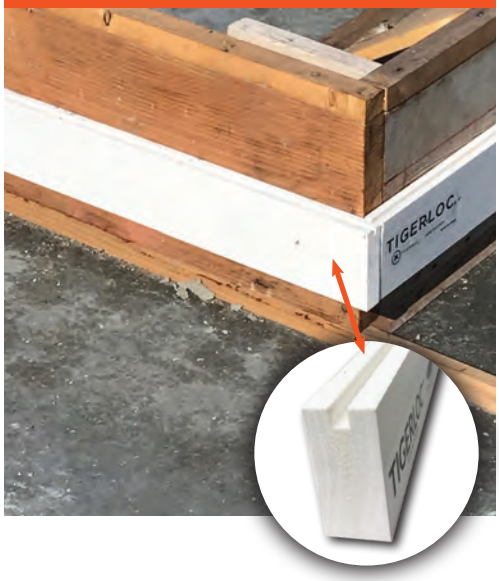
nox-crete®

chemical solutions to concrete problems

MIP most innovative products at World Of Concrete AWARD WINNER

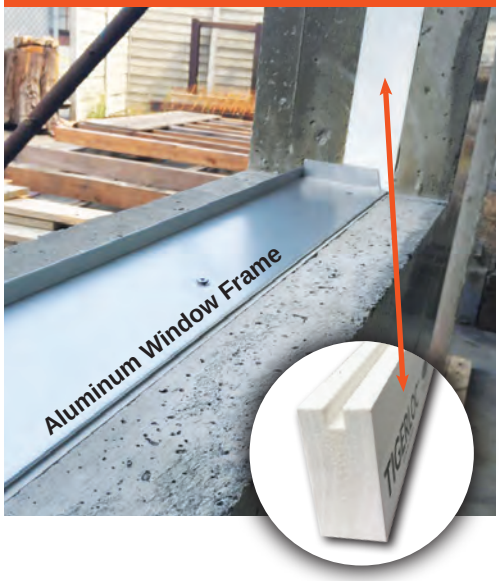
# TIGERLOC™

## CONCRETE FLOWS INTO THE GROOVE SECURING TIGERLOC TO THE PANEL

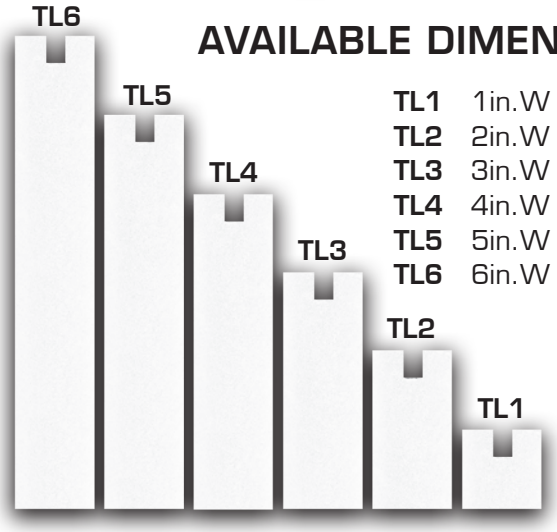



## TIGERLOC SECURED INTO THE CONCRETE PANEL

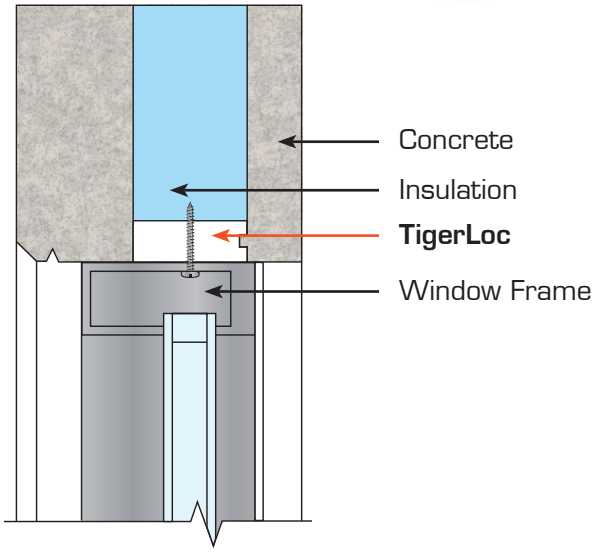
## DOOR & WINDOW FRAMES FASTEN SECURELY ONTO TIGERLOC




## AVAILABLE DIMENSIONS




| | |
|---|---|
| **TL1** | 1in.W x 1in. x 8ft. |
| **TL2** | 2in.W x 1in. x 8ft. |
| **TL3** | 3in.W x 1in. x 8ft. |
| **TL4** | 4in.W x 1in. x 8ft. |
| **TL5** | 5in.W x 1in. x 8ft. |
| **TL6** | 6in.W x 1in. x 8ft. |

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## STRONG

**TigerLoc** is manufactured in the USA through a special process that combines light weight with high flexural strength.

## TIME SAVING

**TigerLoc** is prefabricated in multiple widths to eliminate costly jobsite or field fabrication and is quickly and easily attached to window and door edge forms.

## RECYCLABLE

**TigerLoc** is recyclable and is manufactured from 100% recycled materials.

## PERMANENT

Unlike dimensional lumber, **TigerLoc** will not absorb water and will not rot, twist or warp. Additionally, unlike treated wood, TigerLoc will not react chemically with aluminum widow frames or fasteners.

## FIRE RESISTANT

**TigerLoc** provides a flame-resistant barrier that protects insulation in sandwich panel applications.

## SAFE

**TigerLoc's** patented structural design allows window and door frames to be quickly and firmly attached using conventional screws without creating hazardous silica dust resulting from drilling anchors into concrete.

## WEATHERPROOF

**TigerLoc** is not affected by ultra-violet radiation from the sun, heat or cold.

## INSULATING

**TigerLoc** is sound and vibration absorbent and has a low thermal conductivity and a high insulating value making it ideal for use as a thermal block to ensure energy code compliance in insulated concrete sandwich panel applications. Also, provides separation of concrete wythes to eliminate cracking associated with differences in thermal movement.

## AREAS OF USE FOR TIGERLOC

Overhead Door Openings

Panel Edges/ Insulation Cap

Window Openings

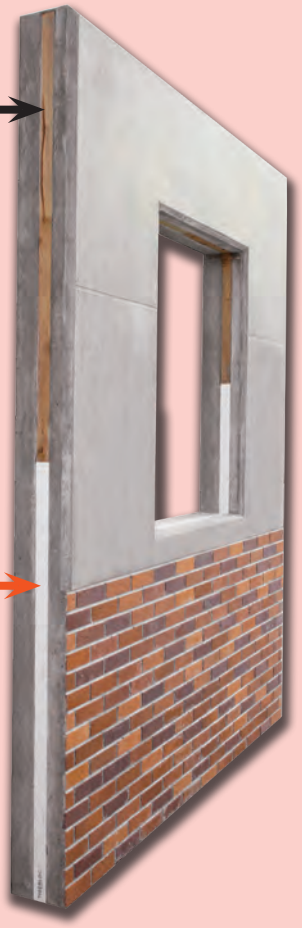
Mandoor Openings

**Wood**

- Twists
- Rots
- Burns
- Non-Insulating
- Costly

**TigerLoc**

- Does Not Twist
- Does Not Rot
- Does Not Burn
- High Insulating Value
- Lower Cost



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