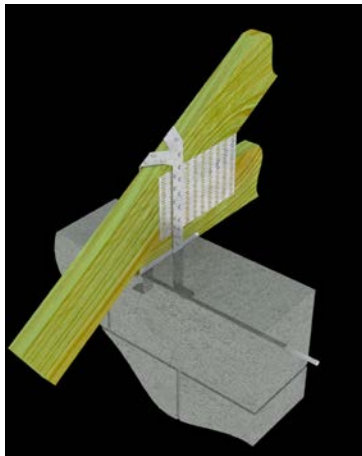


## **EMBEDDED TRUSS ANCHORS**

Embedded truss anchors are used to attach wood trusses to the top of concrete or masonry walls, embedded into the concrete tie beam or masonry bond beam, respectively. These anchors provide direct attachment to the top surface of the wall. The staggered nail patterns provide greater uplift resistance by reducing splitting potential.

Embedded truss anchors eliminate the need for an anchored top plate that would require the additional connectors to attach the truss to top plate.

The new DHTA embedded truss anchor offers high capacity uplift with a two strap design. The NOP moisture barrier plate ensures proper placement of the straps, while providing the required moisture barrier between the top of the concrete/masonry wall and the wood trusses to prevent unwanted decay.



The DHTA is placed into position prior to concrete or grout placement. It is centered in the wall with the moisture plate resting on top of the concrete or masonry. Straps may be installed straight or wrapped over the truss to facilitate installation of all the required nails. The embossed embedment line assures a minimum 4" embed.

The high uplift capacity is ideal for use in the more areas with high wind or seismic design requirements.