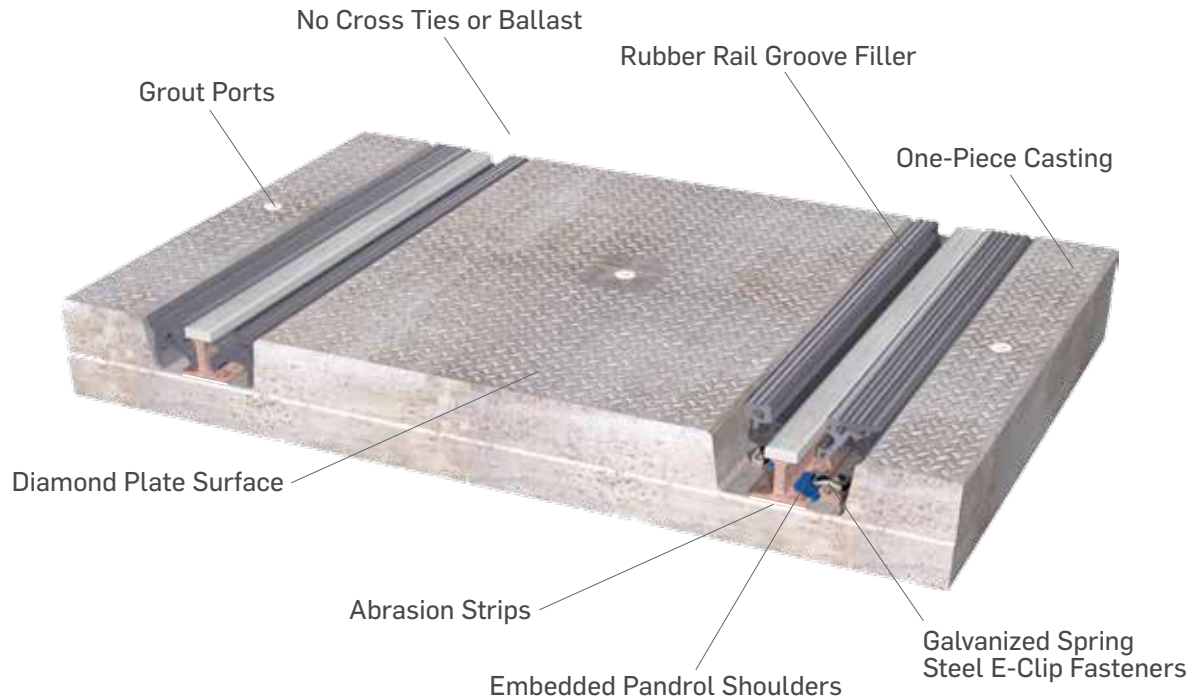


# TUNNEL TRACK



Star Track modules were used throughout the reconstruction of The Anton Anderson Memorial Tunnel in Whittier, Alaska. 1,830 StarTrack modules were installed in the 2.6 mile long tunnel from December 1998 through April 1999. The rail/vehicle tunnel is the longest of its kind in North America. The project, supported by Oldcastle Precast engineering, received global recognition for design and construction excellence. The use of StarTrack modules was estimated to have saved over \$30 million on the project.

## FEATURES

- Modular pre engineered unit
- Designed for Cooper E-80 Loading w/60% Impact Factor
- Galvanized E-Clip Fasteners & Nylon Insulators
- Precast modules to meet track curvature geometry
- Manufactured under factory-controlled conditions, resulting in a smooth, consistent finish

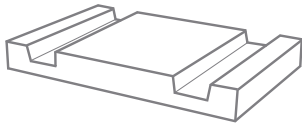
## BENEFITS

- Minimizes costly cast-in place tunnel forming/pouring
- Durability, lower total cost of ownership
- Rail access & standard industry fastener
- Ease of design & installation
- Less manpower needed on site, not exposed to the elements during production

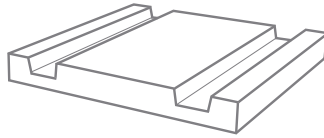


For more information please contact our National Sales Office at (888) 965-3227 or send an email to [contactprecast@oldcastle.com](mailto:contactprecast@oldcastle.com)

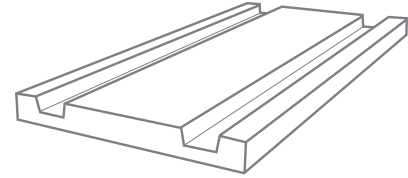
**STANDARD SIZES** (4 embedded lifters are standard on each module)



5'X8'X14"  
6,370 LBS



7'-6"X8'X14"  
9,550 LBS



17'-6"X8'X14"  
22,000 LBS

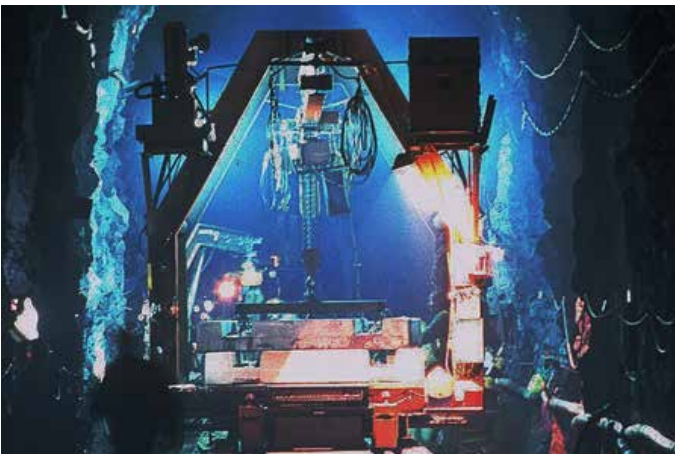
**WHITTIER, AK TUNNEL PROJECT**



Longest Highway Rail Crossing in the World



Placing 7.5 TF StarTrack Module



Needle Beam Tunnel Track Placement System



Tunnel Exit