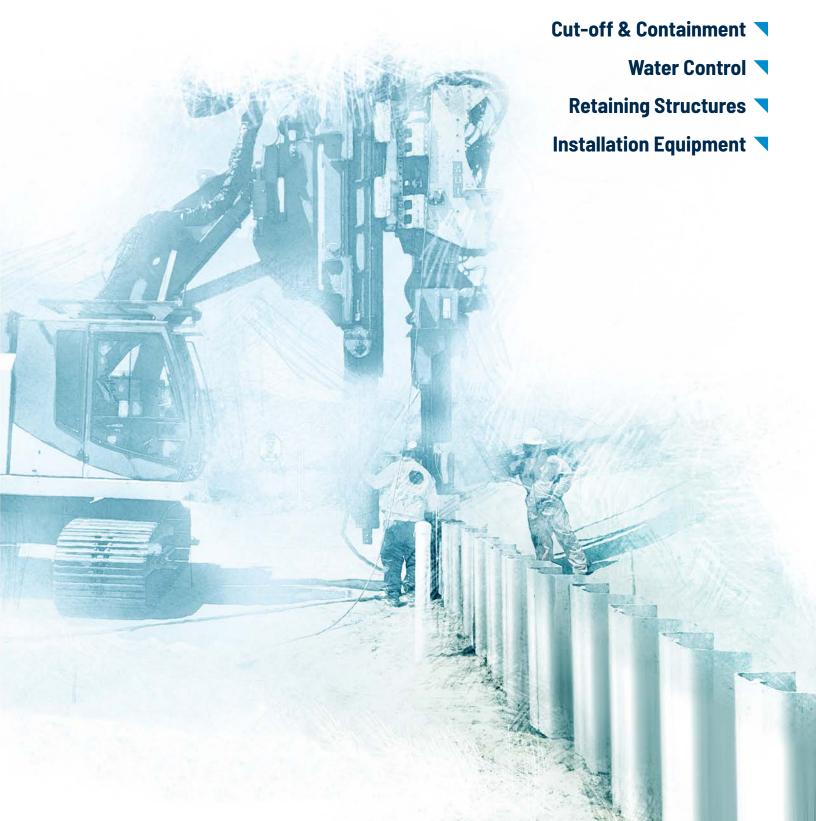


CIVIL APPLICATIONS



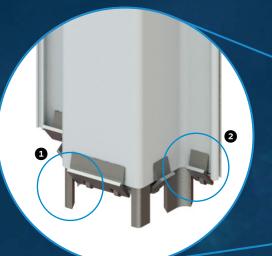


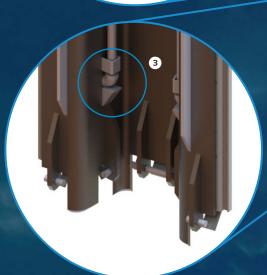




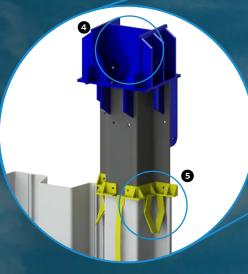


- Punch: Breaks through rock and consolidated solids.
 Flippers: Protect the leading edge and secure the pile
- 2 Flippers: Protect the leading edge and secure the pile to the mandrel during driving and rotate away upon extraction.





3 Fluid Outlet: Softens soils and assists in separation or slurry injection during extraction.



- 4 Bite Plate: Designed to accommodate a variety of Jaw styles & sizes.
- 5 Holster: Adjustable to accommodate varying sheet lengths

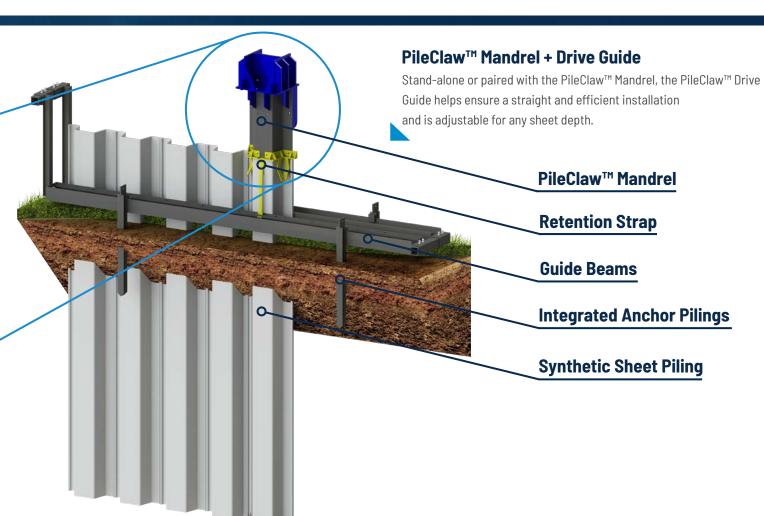


- ▼ Increase speed and accuracy of driving operations
- Engineered to match CMI's synthetic sheet piling profiles
- ▼ Features protect the integrity of sheet piling interlocks
- **▼** Minimize excessive soil disturbance



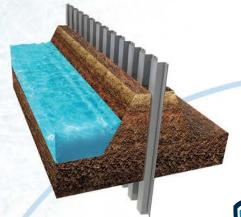
PileClaw™ Mandrel

Driving any sheet piling material to significant depths or in difficult soil is a challenging task. CMI's PileClaw™ Mandrel provides unparalleled driving assistance for the toughest construction environments.

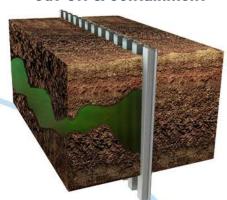


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Flood Protection



Cut-Off & Containment





















Water Control

Retaining Structures