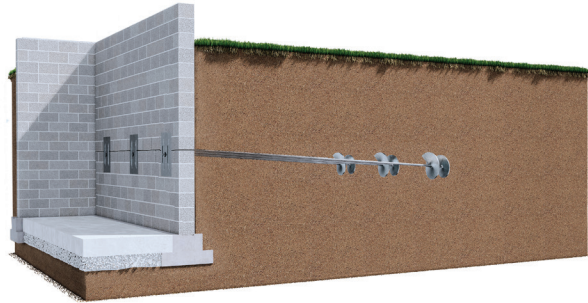


HELICAL TIEBACK

Straighten bowed basement walls indoors with precise fixation and adaptable tiebacks



- ▶ Stabilize and straighten bowed basement walls from hydrostatic pressure
- ▶ Indoor installation minimizes landscape disturbance
- ▶ Hydraulic torque monitoring ensures precise, permanent fixation
- ▶ Flexible tension adapters anchor tiebacks securely to various wall structures
- ▶ Effective alternative where other systems may fall short

Helical tiebacks offer a solution to stabilize and straighten basement walls with significant damage from hydrostatic pressure. Installed from inside the basement, they minimize disruption to the yard and landscape. With no pressure applied during installation, hydraulic torque monitoring ensures correct installation for permanent wall stabilization. Their flexible tension adapter design allows tiebacks to securely anchor into various wall structures.

11" X 19" TIEBACK WALL PLATES

Wall plates complete the tieback system by spreading the tension over a 11"x19" area with pressed fins which allows the plate to be thin gauge and perform for the permanent fix.

Product #WP-11x19

12" X 24" TIEBACK WALL PLATES

Wall plates complete the tieback system by spreading the tension over a 12"x24" area with pressed fins which allows the plate to be thin gauge and perform for the permanent fix.

Product #WP-12x24

SINGLE HELIX LEAD SECTIONS

5' Long 1.5" Square Shaft w/12" Helix-Galvanized. Product #12126

5' Long 1.5" Square Shaft w/10" Helix-Galvanized. Product # 13253

5' Long 1.5" Square Shaft w/8" Helix-Galvanized. Product # 11085

DOUBLE HELIX LEAD SECTIONS

5' Long 1.5" Square Shaft w/10" & 12" Helix-Galvanized. Product #12124

5' Long 1.5" Square Shaft w/8" and 10" Helix-Galvanized. Product #11083

EXTENSIONS

Consist of 3.5', 5' or 7' lengths which bolt to the wall anchor to further advance the tieback to the appropriate soil resistance.

Available Lengths:

3' x 1 1/2" Extension-Galvanized Product #13251

5' x 1 1/2" Extension-Galvanized Product #11069

7' x 1 1/2" Extension-Galvanized Product #11101

TIEBACK WALL ADAPTER

Consists of 18" extension that is tapped for #8 Williams bar. The engineered designed allows for the adapter to be installed and threaded rod to be threaded to the adapter.

Product #15018G8WFB

MISC. NUTS AND BOLTS

#8 Williams bar WFB8G

#8 Williams nut WFN8G

#8 Williams flat washer for #8 Williams Rod WFW8G

15-Degree beveled washer WFW8G15