



TLP only requires 3 wedges to achieve restraint in 6" & 8" diameters.

Fewer Wedges = Less Cost

1/2 the wedges = 1/2 the time in the trench

The most common restraints used in the industry have the following amount of wedges:

4" = 4 wedges, 6" = 6 wedges & 8" = 6 wedges

(100) 6" Restraints = 600 lugs X 90 seconds per lug = 15 hours installation time

TUFGrip™ Mechanical Joint Restraints

4" TLP = 2 wedges, 6" TLP = 3 wedges & 8" TLP = 3 wedges

(100) 6" TLP's = 300 lugs X 90 seconds per lug = 7.5 hours installation time

★Cost savings @ \$250.00 per crew hour = \$1,875.00★

