

PGT[®] Pipe Grip Ties[®]

Pipe Grip Ties attach timber fence rails to steel fence posts, eliminating rotted and failed timber posts. The PGT is suitable for standard applications as well as corners and splices.

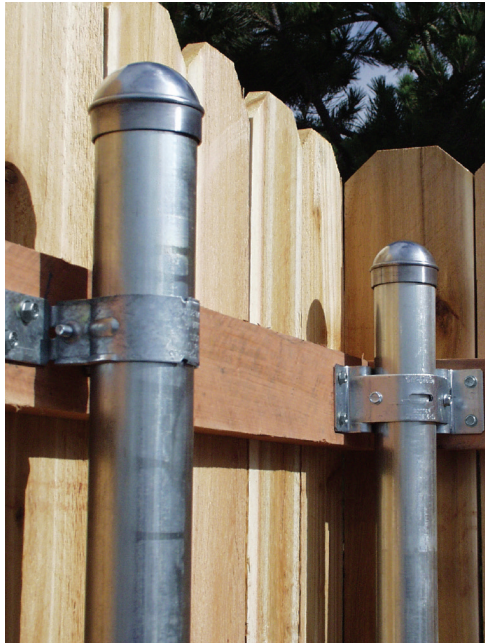
- The PGT1.5Z-R is for 38mm pipe (48mm outside diameter).
- The PGT2Z-R for 50mm pipe (60mm outside diameter).
- The PGTIC2Z-R is an interior corner pipe grip tie.

Material: 2.7mm thick.

Finish: PGT2-R—galvanised; PGTIC2Z, PGT1.5Z, PGT2Z-R—ZMAX[®] coating. See Corrosion Information.

Installation

- Use all specified fasteners. See General Notes.
- PGTIC2Z-R to Post - install two set screws (supplied) with 3/8" hex socket in predrilled holes.
- PGTIC2Z-R to Rails - use Simpson Strong-Tie[®] Strong-Drive[®] 6.4 x 38mm SDS Heavy-Duty Connector screws (not supplied).
- Install on vertical pipes, offsetting corners to allow for the correct rail alignment.
- Use 3 to 4 PGTs per pipe; line up to stringline.
- Fasten PGT with 6mm hex head bolt (supplied).
- PGT attaches to rails with four 6.4 x 38mm SDS Heavy-Duty Connector screws (not supplied). See SDS screw information.
- 6mm cup head bolts may be used. Follow the code requirements for pre-drilling.
- Nail or screw fence boards to rails.
- Field-bend PGT flanges to fit corner and angled conditions (bend one time only).

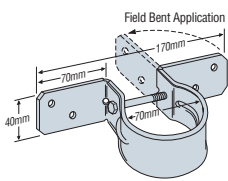


PGT2Z-R

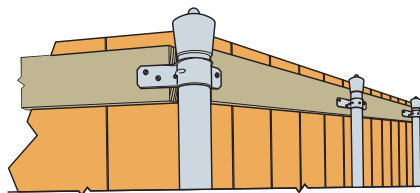


PGTIC2Z-R

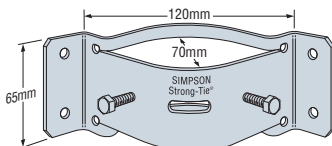
Typical Installation



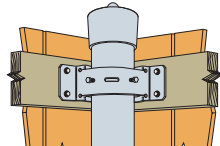
PGT2Z-R
(PGT1.5Z-R similar)



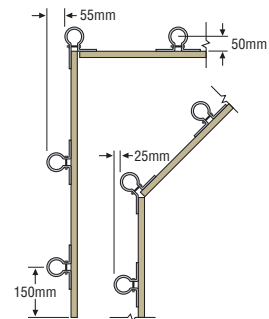
Typical PGT2Z-R installation



PGTIC2Z-R



Typical PGTIC2Z-R installation



PGT2Z-R corner installation - top view

PGT Technical Data

Model No	Pipe Outer Dia.
PGT1.5Z-R	48mm
PGT2Z-R	60mm
PGTIC2Z-R	48-60mm

1. Not designed for structural use.