

PLASTIC HANGER STRAP

» 554 SERIES

SPECIFICATION

Sioux Chief plastic hanger strap shall be used where necessary to support DWV pipe and should be installed in accordance with national codes pertaining to hanger spacing and slope requirements. The plastic hanger strap features 1/8" diameter holes spaced 2½" apart. Plastic hanger strap shall conform to the ASTM D-5857.

INSTALLATION

Cut plastic hanger strap to desired length. Using approved hardware (not provided), secure hanger strap with nail or screw to joist or stud member through pre-drilled pilot hole on strap. Hanger strap may be looped or double wrapped around pipe and may be secured on same side or opposite sides of floor joists or stud members. To avoid fracturing, plastic hanger strap should not be installed where temperatures fall below 32°F.

MATERIAL

Polypropylene

TEMPERATURE RANGE

32°F – 120°F

MAXIMUM LOAD RATING

20 lbs.

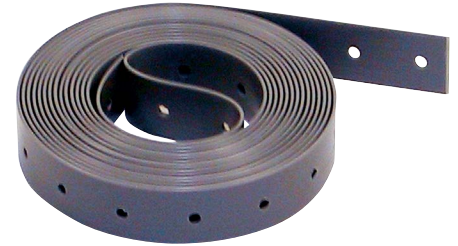
TENSILE STRENGTH

| Temperature | Modulus of Elasticity (ksi) | Tensile Stress at Yield (ksi) |
|-------------|-----------------------------|-------------------------------|
| -20°F | 137.1 | 2.32 |
| +25°F | 113.1 | 2.26 |
| +60°F | 119.3 | 2.31 |
| +80°F | 108.2 | 2.19 |
| +120°F | 85.8 | 2.16 |

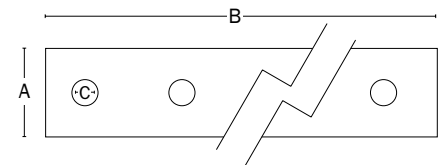
DIMENSIONS

- A:** Width 3/4"
- B:** Length 10', 25' or 100'
- C:** Diameter 1/8"

| | |
|------------------|-----------------|
| ITEM # SUBMITTED | _____ |
| JOB NAME | _____ |
| LOCATION | _____ |
| ENGINEER | _____ |
| CONTRACTOR | _____ |
| PO# | _____ TAG _____ |



554-25



Made in USA

Create Item Number

554-A

e.g. 554-100: 100' plastic hanger strap.

LENGTH A

10PK2 = 10' coil

25 = 25' coil

100 = 100' coil