

UNIVERSAL PIPE CLAMP

550 series

TouchDown II™

Sioux Chief 550 series Universal Pipe Clamp is to be used where necessary to insulate or secure any pipe, conduit or wire ranging from ½" CTS to 2" IPS in residential or commercial applications. Variable clamping tension allows for expansion and contraction. Provides ¼" standoff from building member. Install by screwing clamp base with provided screw to building member or surface. Lay pipe in base of clamp and ratchet clamp's top bridge to secure pipe, conduit or wire. When desired, optional noise absorption inserts may be purchased separately to provide higher level of noise reduction by installing one insert into each the clamp base and clamp bridge. Noise absorption inserts do not alter heat or weight tolerances. Noise absorption inserts NOT be used with plenum-safe models.

Item # Submitted	_____
Job Name	_____
Location	_____
Engineer	_____
Contractor	_____
PO#	_____ TAG _____

MATERIALS

nylon (black): 100% corrosion proof virgin nylon 66, U.V. protected, UL94 V-2 rated

E84 plenum-safe (orange): polyvinylidene fluoride (PVDF), meets ASTM E84 25/50 and UL94 V-0

noise insert: thermoplastic elastomer

screw: #6 × 1" zinc plated, bugle head, drill point



550-20



550F20



550-200

WORKING TEMPERATURE

nylon (black): -10°F-220°F

E84 plenum-safe (orange): -10°F-140°F

SAFE WORKING LOAD

nylon (black)

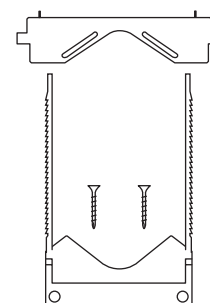
-10°F-130°F	150 lbs.
131°F-180°F	105 lbs.
181°F-220°F	70 lbs.

E84 plenum-safe (orange)

-10°F-100°F	50 lbs.
101°F-120°F	35 lbs.
121°F-140°F	25 lbs.

DIMENSIONS

Clamp range	0.625"-2.375"
Clamp range with inserts	0.875"-2.375"



Create Item Number

550 A 20 B

e.g. 550-20Q: black nylon TouchDown II with noise absorption inserts

A MATERIAL

- ☐ - black nylon (dash)
- ☐ F polyvinylidene fluoride

B NOISE ABSORPTION INSERTS

- ☐ Q with inserts*
- ☐ _ no inserts (blank)

*Not for use with plenum-safe models.