

INSTANTLOCK 2 SAFETY GATE



PART #	DESCRIPTION	WEIGHT (LBS.)
SG2	Safety Gate with Clamps	21

Safety gates are designed to provide safe access for scaffolds and can be installed on any 36-inch wide scaffold bay. For greater versatility, the safety gate is equipped with clamps and designed to fit all types of scaffolding.

BUILD NOTES:

1. To install a safety gate on a larger-sized scaffold bay (5-feet to 10-feet), a 36-inch side bracket, heavy-duty intermediate horizontal adapter, gate post or gate adapter can be installed with shorter bars to support the gate. The gate must only be attached to the existing vertical post and not to the end of the side bracket, heavy-duty intermediate horizontal adapter, gate post or gate adapter.
2. To properly install the safety gate, first place the gate on the vertical and lightly secure the clamps. Then, rotate the gate around the vertical toward the outside of the scaffold until the spring has enough tension that the gate remains closed. Finally, tighten the clamps to hold the gate in place. When properly placed, the strike plate should touch 50% or more of the vertical post. During periodic scaffold inspections, the gate may require that the clamps be loosened and the gate rotated to re-tighten the spring.
3. InstantLock 2 material or tube and clamp should be used to close off areas greater than 36 inches.
4. Gates can be used on bays smaller than 36 inches, as long as they open and latch properly.
5. The safety gate may be flipped to allow the gate to swing in either direction.

MAINTENANCE NOTES:

1. Gates should be periodically maintained. If they have grease certs, they should be filled with a white lithium grease (ST-80 High-Performance Grease or its equivalent). Gates without grease certs should be lubed with a 10-weight oil or dry graphite.
2. WD-40 can be used before application of grease or oil to loosen old grease and remove any rust buildup. The gate must be cycled (swung in both directions) as many times as necessary to allow the oil/grease to work in and allow the gate to swing freely.



Clamp bolts should have between 40 and 65 lbs. tension. Overtightening could damage the threads, bolt or item the clamp is attached to.

All material must be inspected prior to use! See inspection guidelines on page 87.