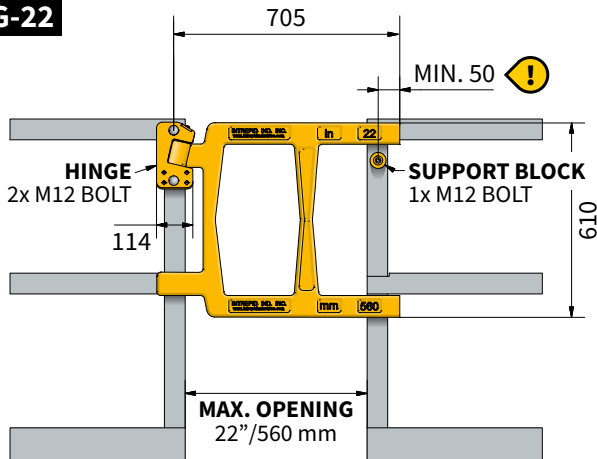


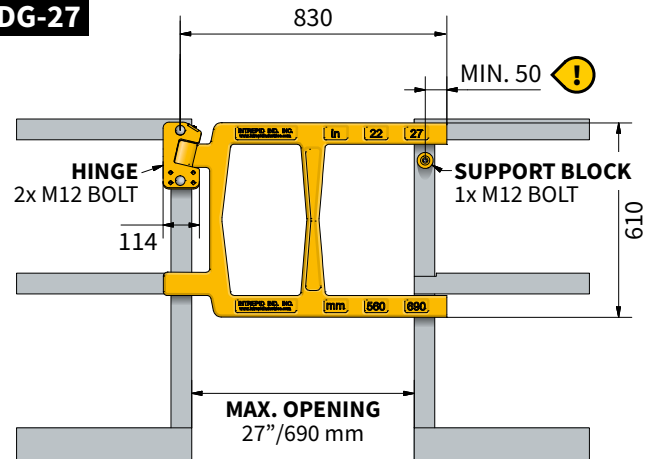
# INTREPID UDG SAFETY GATE

## INSTALLATION GUIDE

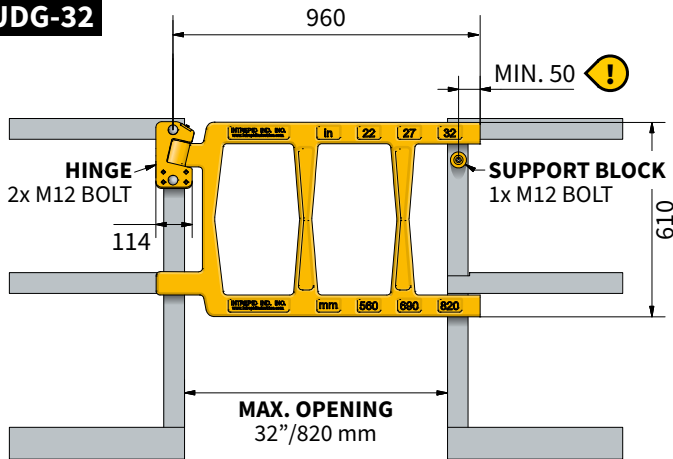
**UDG-22**



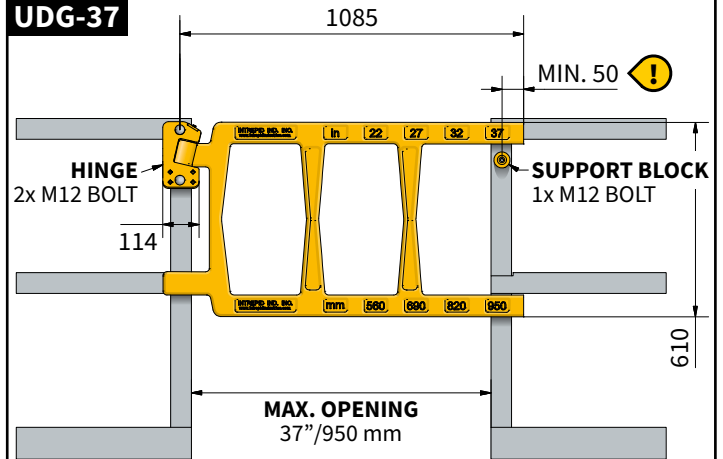
**UDG-27**



**UDG-32**



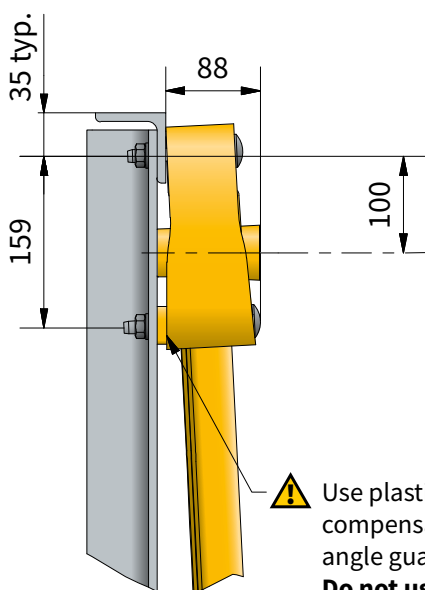
**UDG-37**



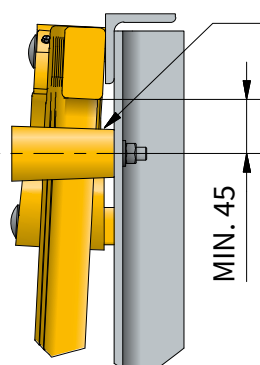
### IMPORTANT NOTES

**!** The blade of the gate must be long enough to contact, and extend past, the opposite guardrail post by **50 mm or more** from the center line of the support block.

The safety gate can be installed with the opening on the left or right side.



**!** Use plastic washer only to compensate angle thickness on angle guardrails.  
**Do not use with additional installation kits.**



**!** Mount the support block below the gate's top rail to prevent vertical deflection. **Ensure it does not make contact with the gate or interfere with it swinging closed.** The block should be mounted at least 45 mm **below** the closed bar.

**For the safety gate to function properly, the support block must be installed correctly. Warranty will be void if not installed according to instructions.**

# SAFETY GATE

## GENERAL INSPECTION CHECKLIST

**Routine maintenance should be performed on walking-working surfaces and their safety systems. This checklist applies to all safety gates that protect an opening of a walking-working surface that is 500 mm<sup>1</sup> (EN ISO 14122-3:2016) or more above an adjacent floor or ground level.**

**This includes, but is not limited to...**

- ✓ Gates made of aluminum, fiberglass, galvanized steel, plastic, or stainless steel;
- ✓ Gates that close using compression, gravity, spring, or tensioner.

### Does the gate comply with the following EN ISO 14122-3 standard?

- a. Does the gate have a hand- and a kneerail<sup>2</sup>?  
If NO, replace gate with a double bar gate.
- b. Is the gate self-closing<sup>3</sup> (does not need assistance from an individual to close)?  
If NO, replace gate or perform maintenance in accordance with manufacturer's recommendations.
- c. Is the opening between the midrail and the working platform less than 500 mm<sup>4</sup>?  
If NO, replace or reinstall gate within appropriate range.
- d. Is the gate smooth-surfaced<sup>5</sup>?  
If NO, replace gate or perform maintenance in accordance with manufacturer's recommendations.
- e. Is the gate held in a closed position but not obstructed or locked<sup>6</sup>?  
If NO, remove locks or obstructions from gate.
- f. Does the gate show any sign of deformation, rust, cracks, degradation, etc<sup>7</sup>?  
If YES, replace gate or perform maintenance in accordance with manufacturer's recommendations.
- g. Does the gate open easily onto the platform or floor<sup>8</sup>?  
If NO, replace gate or perform maintenance in accordance with manufacturer's recommendations.



Scan the QR code to view an online pdf of the checklist

EN ISO 14122-3:2016

- |                |   |
|----------------|---|
| 1. Sub 7.1.1   | When the height of the possible fall exceeds 500 mm, a guard-rail shall be installed.   |
| 2. Sub 3.2.2   | Knee rail: rigid element of the guard-rail placed parallel with the handrail, giving extra protection against the passage of a body.                                    |
| 3. Sub 7.4.1.a | Self-closing can be achieved, for example, by spring or gravity force.  |
| 4. Sub 7.4.1   | Figure 10 — Example of self-closing gate (open onto the platform).  |
| 5. Sub 7.1.10  | Ends of the handrail shall be designed so that significant hazards caused by sharp edges of the product or by catching of the user's clothing are reduced to a minimum. |
| 6. Sub 7.4.1.b | Held in closed position but not locked.   |
| 7. Sub 8.2.1.2 | Load for verification of strength.  |
| 8. Sub 7.4.1.c | Designed to open easily onto the platform or floor.   |