

User Instruction Manual Vertical Debris Containment System 48 in. and 66 in. Net

WARNING: This net is for use in vertical installations only. It is not for use over holes, openings, or for fall protection of personnel. Do not install this net horizontally.

PURPOSE: This netting system is designed to contain light debris and may be used as part of a guardrail system.



GENERAL DESCRIPTION: The system consists of 100 ft. long panels of bright safety orange, polyethylene mesh netting. "Easy Clips" and tie-down plates are also furnished in sufficient quantity for a complete installation. The system is available in heights of 48 inches and 66 inches from the floor. The 48 inch and 66 inch Vertical Debris Containment System is covered by U.S. Patent Numbers 4,815,562, 4,875,549, and 5,197,239. Other patents pending.

INSTALLATION: The system is supported by steel cable at the top and fastened to the floor at the bottom as described in these instructions. The top supporting steel cable system is not furnished by DBI–SALA. It is the user's responsibility to furnish and install the cable in accordance with federal, state, and local regulations, including OSHA 1926.502, in effect at the job site. The cable must be securely anchored and tensioned to minimize sag when supporting the weight of the vertical barrier. Proceed as follows to install the system:



1. Place the "Easy Clips" over the cable and top edge of each vertical net. Place one Easy Clip near each end of the net and at two foot intervals in between.Press the two halves of the clips together with the teeth penetrating through the netting and snapping into the mating holes on the other half of the clip.

2. The bottom selvage strip must be on the inside of the toe board and should reach the floor without pulling the cable down or excessive "bellying out" of the barrier.

3. Fasten the selvage strip to the floor with the tie-down plates at five feet intervals as follows:

A. With the eight-inch skirt facing inward and the selvage strip held flat on the floor, place a tie-down plate on the selvage strip so that its outside edge is approximately one half inch from the outer edge of the selvage strip. **B.** Fire a nail through the tie-down plate, selvage strip, and into the floor with a powder actuated tool. The nail should be placed to penetrate the selvage strip midway between the edges.



WARNING: The nail must penetrate fully so that the head is flush with the tie-down plate and the barrier is securely fastened to the floor.

C. When joining 100 foot panels they should be overlapped 18 inches top and bottom and the tie-down plate should be fastened through both panels penetrating both corners in the overlap. REMOVAL: The system may be removed and relocated by removing the nails with a claw hammer and using a screwdriver



to pry the Easy Clip halves apart. All parts of the system may be reused, provided they are not damaged. DO NOT USE ANY DAMAGED PANEL, EASY CLIPS, OR TIE-DOWN PLATES.

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