



INSTALLATION MANUAL FOR SCP SPACELINE VERTICAL STRIP CEILING

Spaceline

ceiling system





DETAILED SPECIFICATIONS FOR VERTICAL STRIP CEILING

Spaceline vertical strip ceiling installation follows certain basic steps which are briefly presented below. It is strongly recommended that they are followed by every installation team so that the proper and acceptable result is achieved.

STEP 1: DETERMINING SUSPENSION POINTS

The position of the suspension points is determined based on the direction of the suspension beams and their spacing, which should not exceed 1200 mm. The spacing between consecutive supports along the guide axis is also set to a maximum of 1200 mm to ensure structural integrity and visual uniformity.

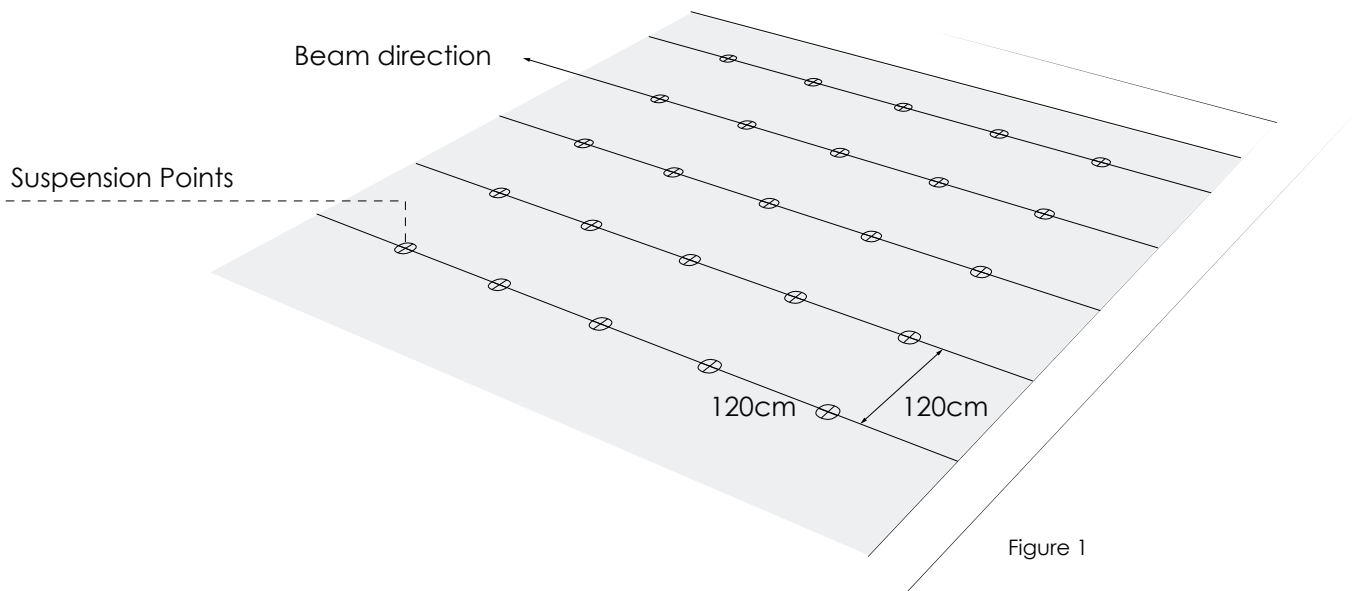


Figure 1

STEP 2: INSTALLING SUSPENSIONS

First, a rigid rod is fixed to the ceiling along with the plug (Fig. 2). Then, the suspension beams (Fig. 3) are attached to the structure using screws and bolts provided with the system. If the beam length exceeds three meters, extension components are used to connect them (Fig. 4). The height is then adjusted using the rigid rod adjustment bolts.

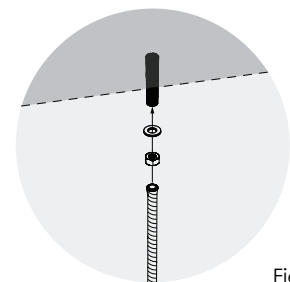


Figure 2

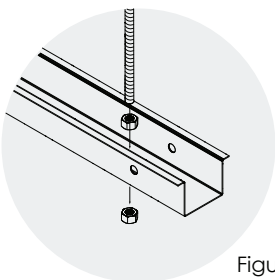


Figure 3

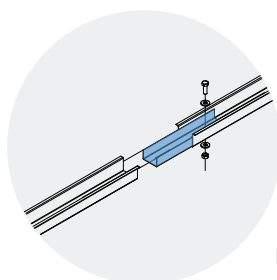


Figure 4

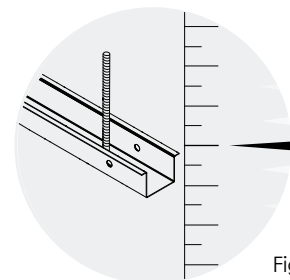
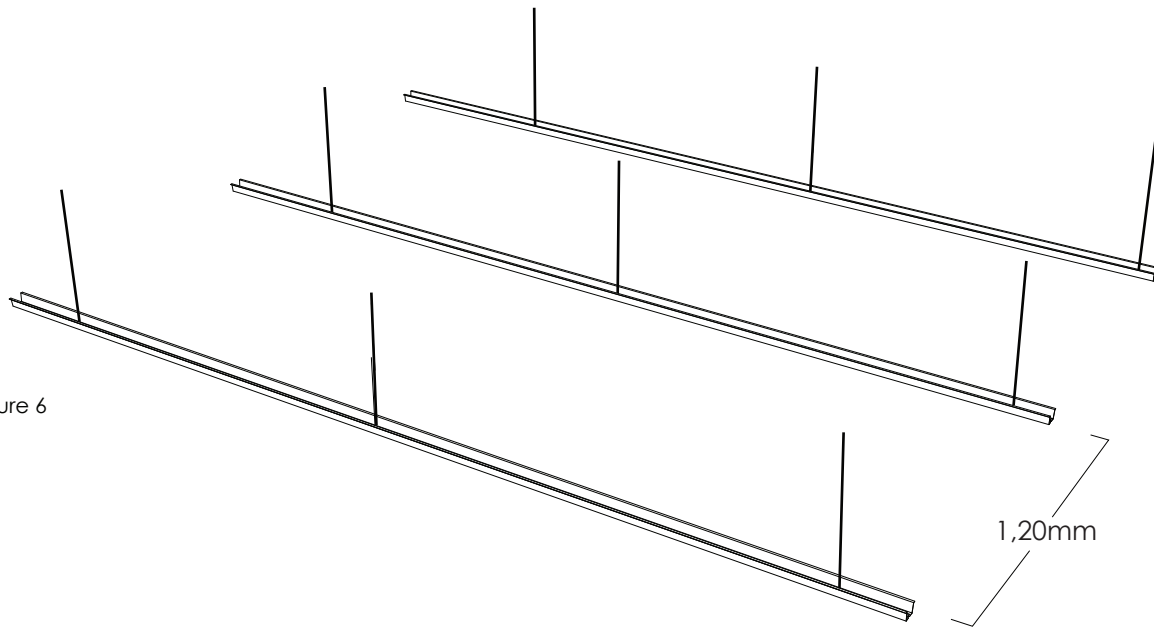


Figure 5



Figure 6



STEP 3: INSTALLING THE VERTICAL STRIPS

Once the beams are installed and leveled (Fig. 6), the suspension system is ready for the installation of the vertical strips (Fig. 9).

Initially, the strips are placed in the designated slots of the beams (Fig. 7) and secured by turning the locking slots downward (Fig. 8). This ensures that the vertical strips remain securely in place.

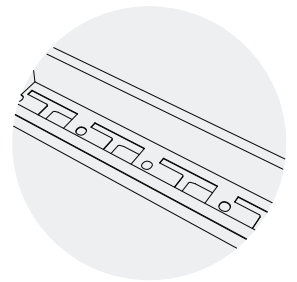


Figure 7

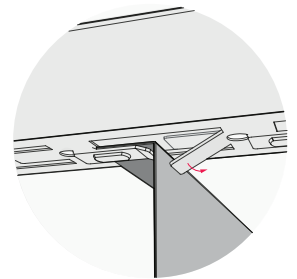


Figure 8

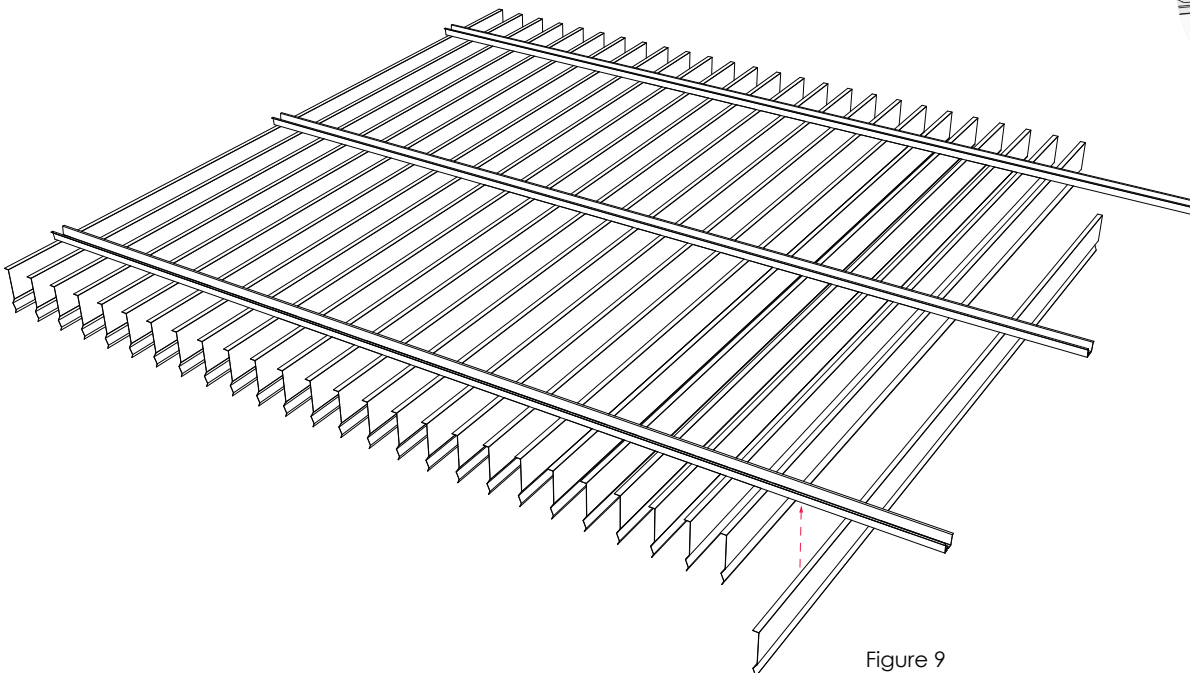


Figure 9

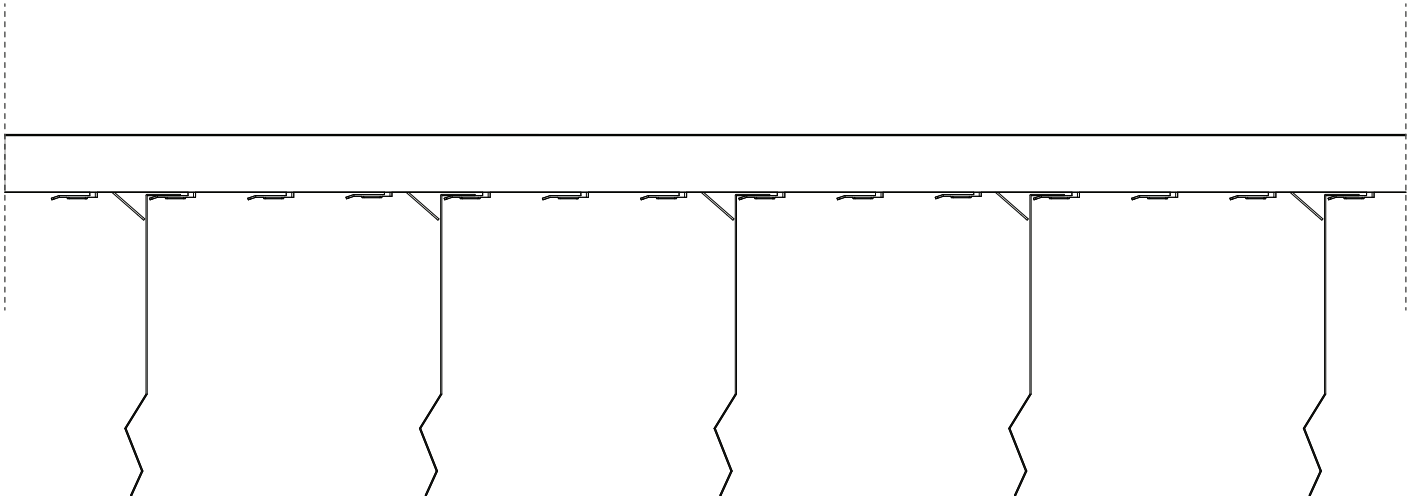


Figure10

STEP 4: FINAL CHECKS AND COMPLETION

After all vertical strips are installed (Fig. 11), verify that all locking mechanisms are properly engaged downward (Fig. 10).

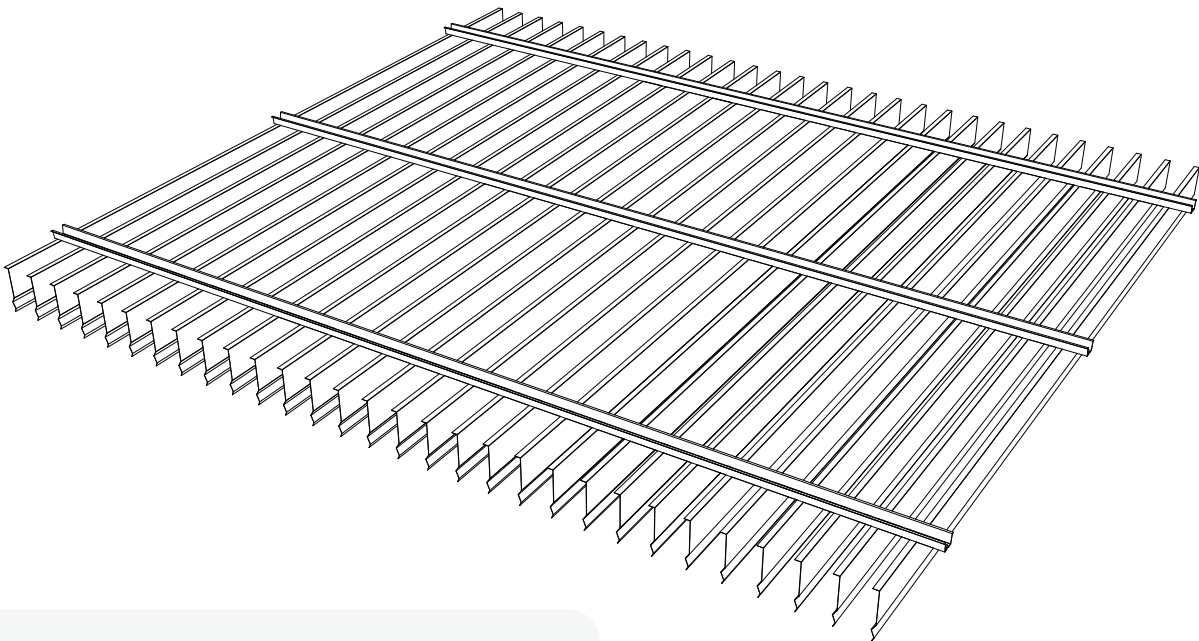





Figure 11

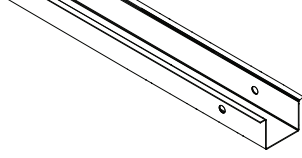

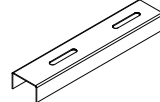

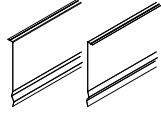

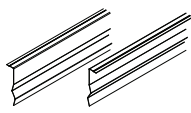

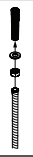


 During the installation of the strips the suspended ceiling is constantly squared and leveled.

 For all the cuttings proper tools should be used and all safety rules be followed.

 The use of gloves is necessary during the installation of the strips.



MATERIALS LIST

		Suspension Beam	
		Beam Connecting Component	
		Vertical Strip 200 mm	
		Vertical Strip 100 mm	
		Suspension Rod/Plug Set	
		Screw/Bolt Set	