



INSTALLATION MANUAL FOR SCP HOOK-ON METAL CEILING





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Hook On 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 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 stability and visual consistency.

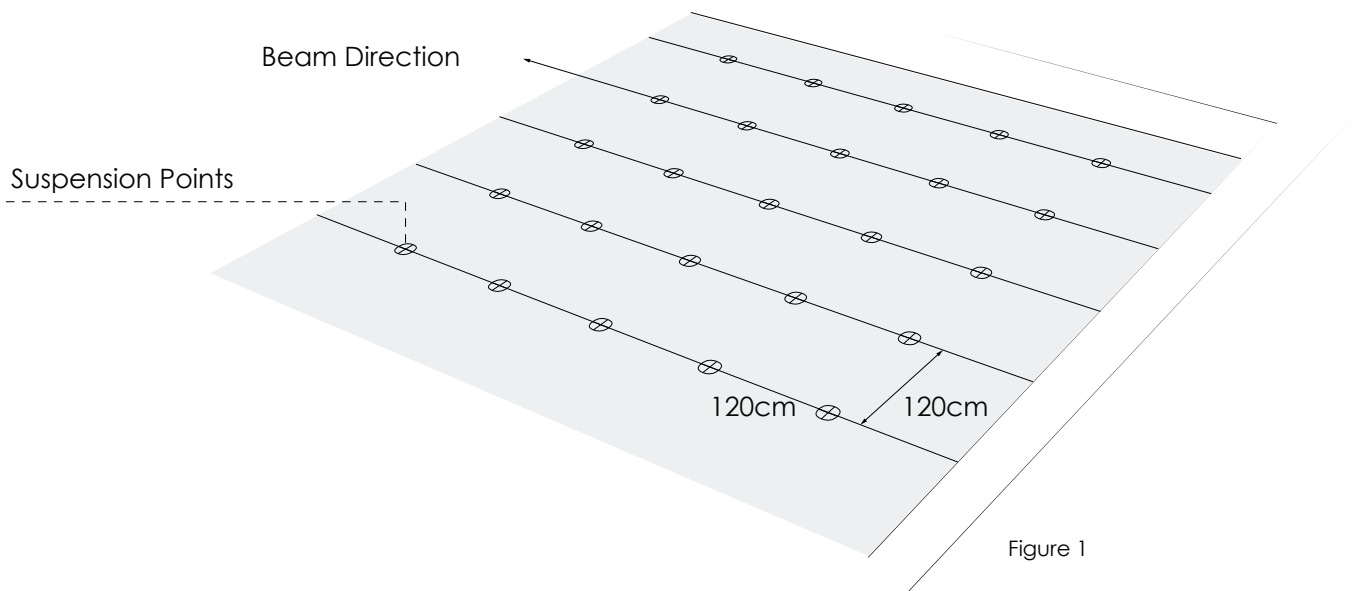


Figure 1

STEP 2: INSTALLING BEAMS AND SUSPENSION SYSTEM

First, a rigid rod is fixed to the ceiling along with the anchor plug (Fig. 2). Then, the suspension beams (Fig. 3) are attached to the structure using the screws and bolts provided.

If the length of the beams exceeds three meters, they are connected using extension components (Fig. 4). Then the height is adjusted using the adjustment bolts of the rigid rod. Suspension beams (Fig. 5) are installed at the lower section of the primary beams, following the designated spacing according to the panel dimensions (Fig. 8).

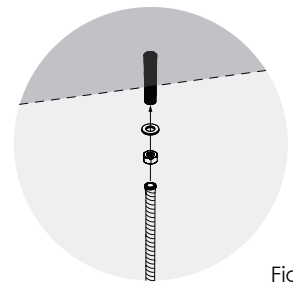


Figure 2

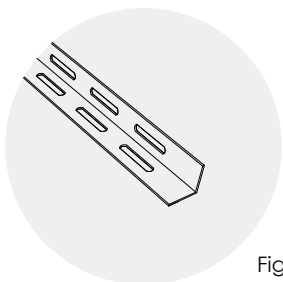


Figure 3

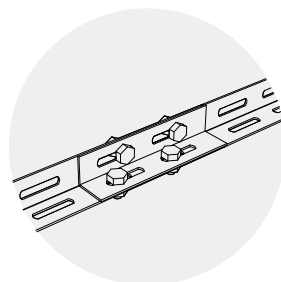


Figure 4

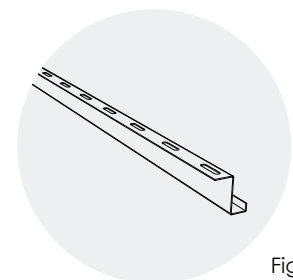


Figure 5

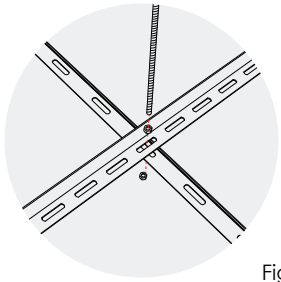


Figure 6

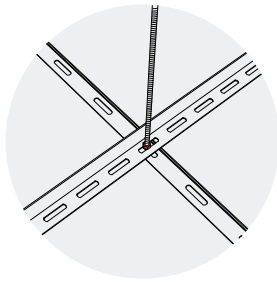
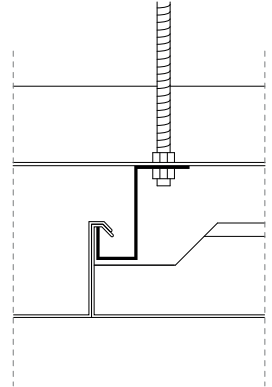


Figure 7



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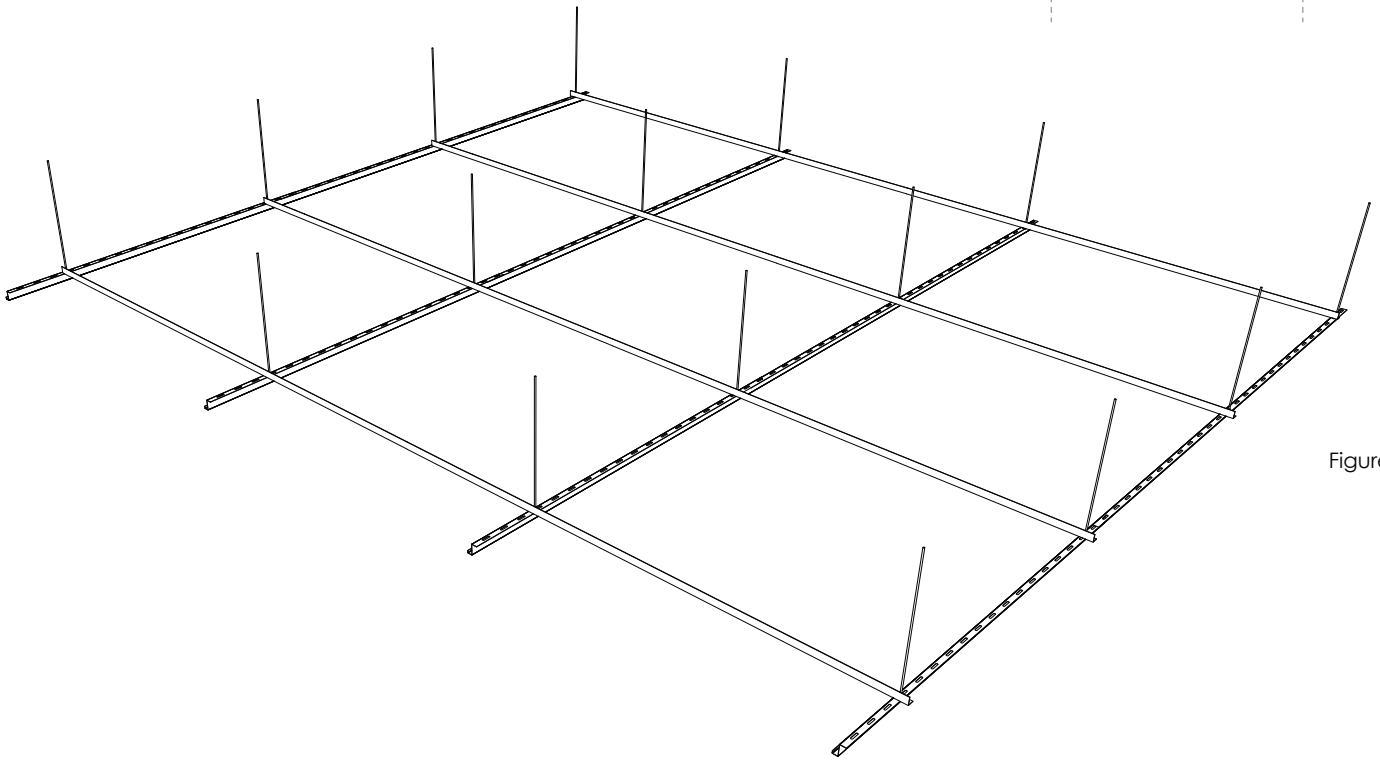


Figure 9

STEP 3: INSTALLING HOOK-ON PANELS AND COMPLETION

Once the beams are installed and leveled (Fig. 9), the suspension system is ready to receive the Hook-On metal panels, which are hooked onto the suspension beams (Fig. 9). The edges of the panels that are not hooked onto the suspension beams align with each other (Fig. 10,11), ensuring a seamless installation.

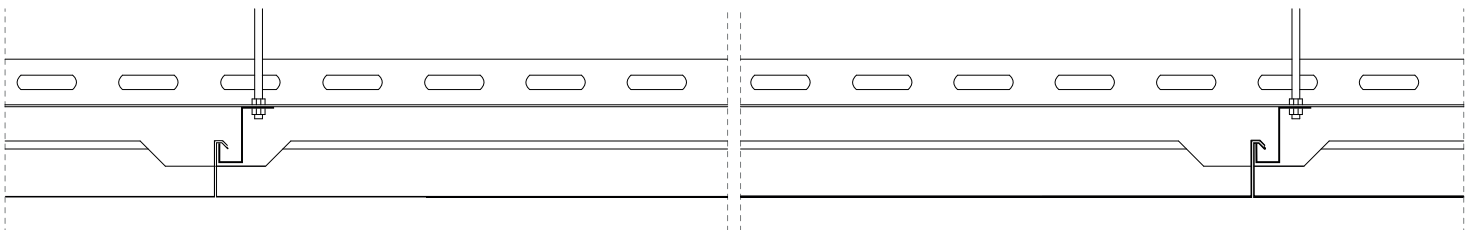


Figure 10

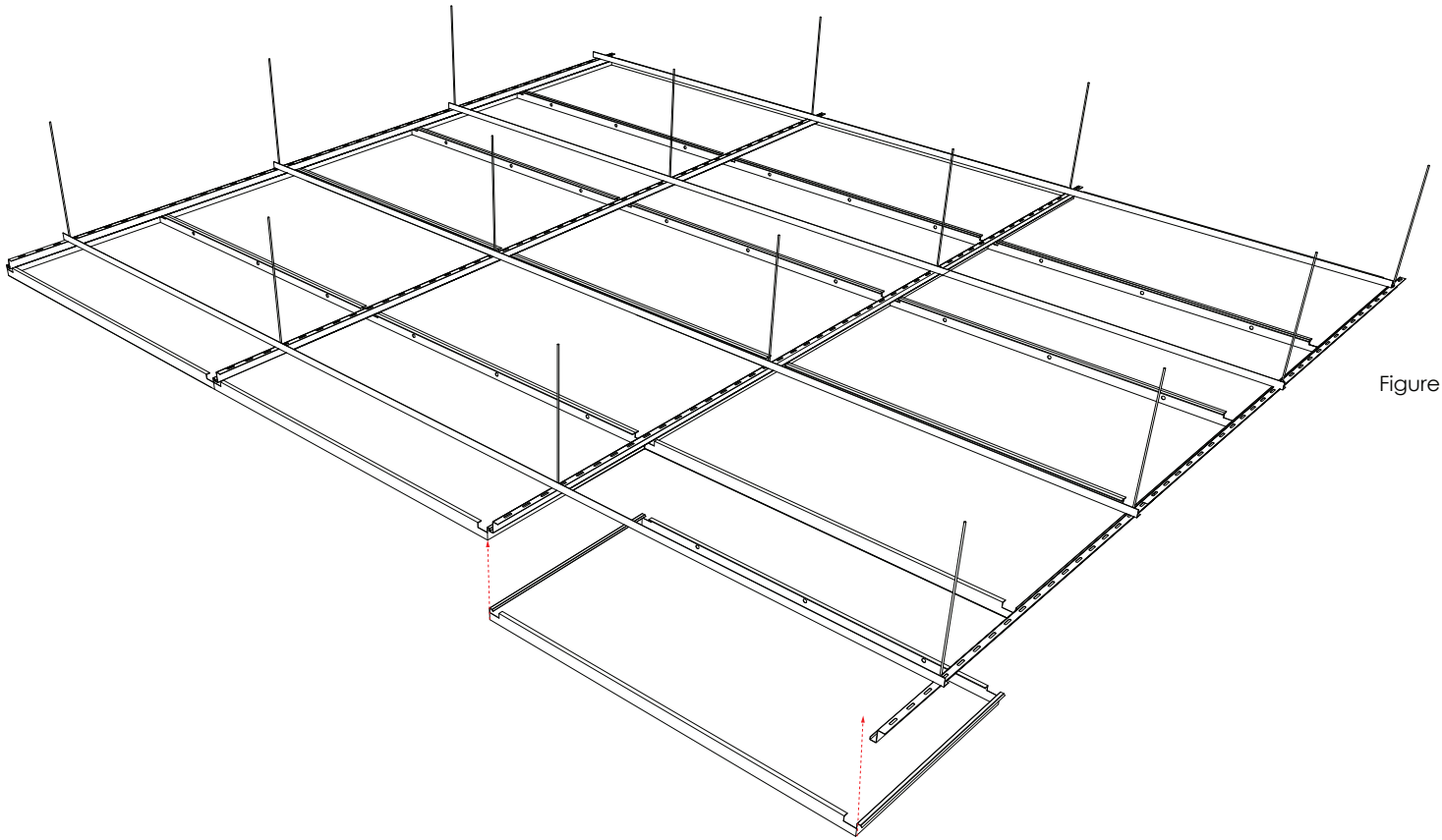
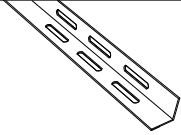

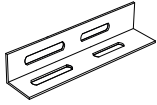

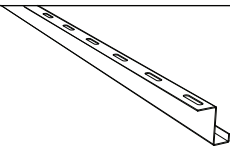

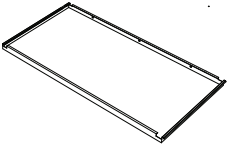






Figure 11



MATERIALS LIST

		Suspension Beam	
		Beam Connecting Component	
		Hook On Suspension Bar	
		Hook On Tile	
		Set of Anchor Plug/Spindle	
		Set of Screws/Bolts	