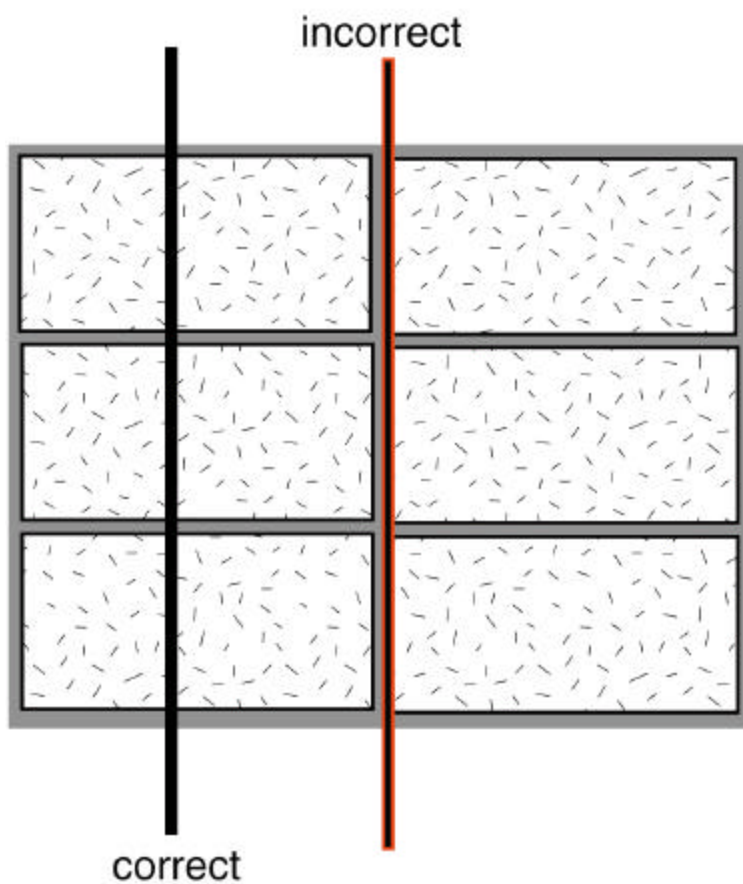




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Radiating Cable Ceiling Installation

When installing radiating cable systems in a drop, or suspended, ceiling it is important to avoid running the cable parallel to the framing. A radiating cable signal may be attenuated by the metal frame if the cable is not run perpendicular to the frame. Note that the cable is sufficiently lightweight and flexible that it should be able to lay directly on the tiles and be snaked through most ceilings.



When installing in a drop ceiling also note that there may be other substantial metal items in the area. This may include HVAC ducts, water pipes and metal conduits. It is important to avoid placing these items between the users and the radiating cable as they may cause attenuation. Do not attach the cable directly to these items, and attempt to make any crossings of these items in a perpendicular manner.

Please contact the factory if you have any questions regarding these type of installations.