

305.4.3 – Loading – Prescriptive Installations

In areas where the snow load is less than 25 lbs per square foot, these attachments must be anchored to roof framing at a spacing no greater than 48" (1219 mm) on center max. parallel to and perpendicular to roof framing members

In areas where snow load is greater than 25 lbs per square foot, these attachments must be anchored to roof framing at a spacing no greater than 24" (609.5 mm) on center maximum parallel to and perpendicular to roof framing members.

Section 304.9.3 Electrical Equipment

C) ...Combiner box disconnects shall be marked in a manner suitable for the environment "Array disconnect 1 of X". (Delete reference to minimum required text size).

D) Raceways containing DC conductors that are not protected by a DC disconnect and are installed through the roof and into the building shall be run not less than 18" below the roof decking under any area that is accessible for venting.

Except: Where conduit is escaping the roof cavity.

E) Every PV source circuit combiner box shall be installed with a visible DC disconnect. This DC disconnect shall be integral to or immediately adjacent to the combiner box.

Let me know if you have any questions.

Regards,

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