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KOROLITE ENGINEERED PANEL STRUCTURES LTD

R38495

19402 - 56 Ave
Surrey, BC V3S 6K4 CANADA

Factory-assembled insulated building panels with pre-painted, 0.54 mm thick (minimum) steel skins and an expanded polystyrene (EPS) core. Nominal width of "K-LOCK" panels is 1220 mm. Maximum thickness of each panel is 280 mm.

Sprinkler protection is required. The temperature rating of the sprinkler heads shall be 68°C and the orifice diameter shall be 12.7 mm. The sprinkler system shall provide the higher of a minimum water flow rate of 6.34 L/min for each square meter of interior floor area, or the requirement consistent with the hazard classification.

Panel joints are caulked with a continuous bead of silicone sealant. 50 by 50 mm steel flashing angle is fastened to the interior of the wall and ceiling corners, using self-tapping screws.

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