ROOF-FAST END LAPS

IKO manufactures a self-adhesive, granule-surfaced roll roofing membrane called Roof-Fast. It is ideally suited for smaller, lower sloped roof areas, and is usually used in a two-ply installation in conjunction with a base sheet. During application, where one Roof-Fast roll ends and a new one begins, it is necessary to make an end lap. As an aid to installation, Roof-Fast is manufactured with a removable foil film which covers the last 6” of each roll. This non-granulated “End-Lap” allows for optimal adhesion at the end lap area. If you are using this factory-provided end lap, simply remove the 6” foil and over-lap the next piece of Roof-Fast covering the exposed area. Press into place using a hand roller.

Often it is necessary to form an end lap on a roof with a roll which has been cut short (and therefore does not have the End-Lap feature). As well, occasionally rolls are made which may not have the End-Lap film. In such cases, an alternate end lap construction is required.

If you have to create your own end lap, simply over-lap the next piece of Roof-Fast by 6”. This will give you an idea of how much of the lower Roof-Fast roll needs to be covered. Roll back the upper Roof-Fast and apply an asphalt mastic roof adhesive (such as Excel Roof Proof Mastic) in the area that was covered by the top piece of Roof-Fast. Spread the mastic using a trowel to obtain full coverage. Re-place the upper piece of Roof-Fast and press in place using a hand roller. There should be a small amount of mastic that is showing around all lap edges, as an indication that sufficient adhesive was used.

For additional information on any of IKO’s products or application requirements, visit us on the web at www.iko.com, or contact us in Canada at 1-888-766-2468, or the United States at 1-888-456-7663.