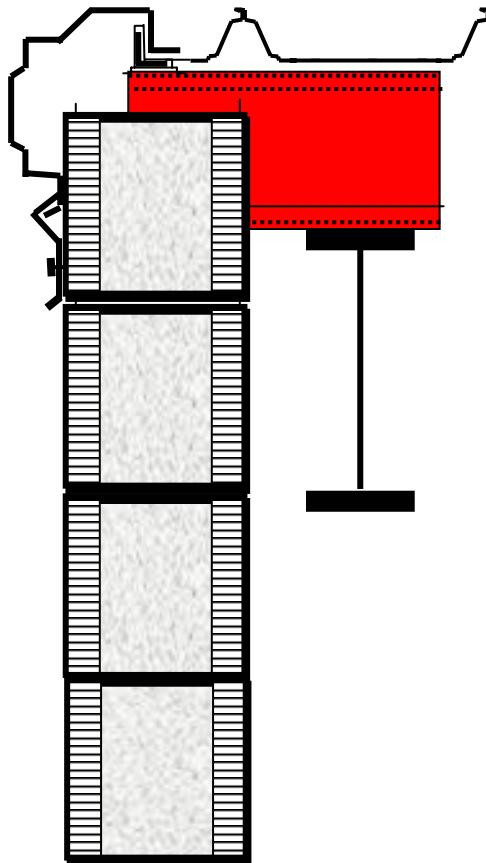


Nucor Features & Benefits



Masonry Endwalls

Incorporating masonry into the building design is a natural with Nucor. Look into the P&E Manual for the options available. Dryvit, Block, tilt up and other materials each have their own needs. Each must have sufficient thought in order to properly incorporate the building with these materials.

Features

1. The Nucor Rake Flash is designed to “Float” with thermal response.
2. The roll formed Nucor trim has a professional look.
3. The size of the Nucor trim is a commercial grade, designed for today’s commercial buildings.

Benefits

1. A floating design means no slotting of the metal around the screws. This means more value for the owner and less maintenance costs.
2. Many press broke trims are available in only simple shapes and in short lengths. Short lengths are noticeable from the ground.
3. The Nucor Commercial grade trim gives a sculptured look to the roofline. This distinctive look gives a finished look to the building.

What You Should Know

1. Anytime non Nucor walls are used, there is coordination required to allow the two to work in tandem. Are walls self supporting? Are Spandrels required? Can frames brace to the masonry?
2. Split face block or masonry with a textured edge may not fit to the Nucor trim without some thought. Can a smooth faced block be used? Some contractors place a 1x4 redwood strip under the Nucor trim. This makes a great transition.
3. Block must be sealed. Left unsealed, the owner will suspect his roof leaks when in fact, the masonry is wicking water.
4. If there is no end frame required, the project schedule will require coordination of the masonry and steel erector. This coordination of disciplines is more difficult in winter months.
5. Do not specify inset or flush girts. It is impossible to work block around the columns.