When working with EPS in CI systems, design elements come into the overall look of the building. The design elements may have a shape and slope to give a building a unique look. The EPS shapes or parapets should have a slope of 6/12 with a max of 12 inch (30.5 cm) run. This will allow the proper drainage or shedding of water from the surface of the system. Also, less dirt will accumulate, and it will also be harder for animals to nest on the EPS.

The recommended minimum pitch for the EPS in a Parex USA system 6/12 with a 12 inch (30.5 cm) run or less.

For pitches less than 6/12 but 4/12 or greater with a 12 inch (30.5 cm) run or less, Parex USA, Inc. recommends the “WeatherDry Method”.

Note: Slopes/pitches that are lower than 6/12 with a 12 inch (30.5 cm) run or less will have a limited material warranty. Slopes/pitches lower than 4/12 or longer than 12 inch (30.5 cm) runs will not be warranted by Parex USA, Inc.

“WeatherDry Method”
Over the first layer of basecoat and mesh, install a second layer consisting of Parex USA WeatherDry basecoat and mesh (another layer). On the slope only, apply two coats of Parex USA Elastomeric Coating to the dried finish coat, color to match dried finish.