Distribution Patterns

Model GFR Extended Coverage Horizontal Sidewall Sprinklers, ½” Orifice, EC4 Deflector

1. Floor coverage indicates maximum effective throw of one half of symmetrical spray pattern.
2. Sprinklers shown operating at flowing pressures indicated.
3. Spacings = one foot
4. Sprinkler six inches below ceiling.
5. Legend:

   30 G.P.M. - - - - - -
   38 G.P.M. ---------

These distribution patterns illustrate approximate trajectory and coverage as guidance for preventing an obstruction from being placed in the flow path. No specific coverage areas or densities are implied by these patterns.