

Custom Solutions Bulletin

Industry: Fire Protection

Application: Roof Mounted Sprinkler System

Product Descriptions: 3/4" TF32-150

Situation: The customer was interested in trajectories for TF nozzles to aid him in the design of a roof top mounted home sprinkler system. The nozzles were to be mounted along the peak of the roof and needed to be able to reach and cover the width of the roof.

Technical Questions?

Please contact:

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BETE's solution: Using BETE's proprietary nozzle trajectory simulation software, the necessary trajectories were generated. The trajectories were able to provide the customer with the information necessary to make an informed decision on which nozzle size and spray angle would be the best to start testing with. The BETE TF32-150 is able to provide a full, wide coverage.

