

The Vent Simulation Trailer - This trailer is used by firefighters to practice cutting ventilation holes in roofs or floors. It has a peaked roof that produces artificial smoke, and pallets are used to simulate roofing material. It also has a Vent, Enter, Search Window that the firefighters use to practice rescues through. It has a prop used to practice roof cuts on a flat commercial style roof as well. We use electric tools that are quiet and produce no fumes which allows our County Firefighters to train indoors during bad weather. These trailers are used through an outreach program. Our Erie County fire departments sign up, and then we send the County Fire Instructors and the trailers to their respective fire stations throughout the year. Pallets must be provided by the requesting fire department. At least 1 per student, plus extras for the flat roof station.

