



Dealer	
<i>Dealer Name</i>	No-Burn® Fire Resistive Products
<i>Dealer Location</i>	Ohio

Project Information	
<i>Customer Name</i>	Portage Community Chapel
<i>Project Location</i>	Ravenna, Ohio
<i>Product Selected</i>	No-Burn® Plus
<i>Product Application</i>	Treated all attic space roof trusses and roof sheathing. Total of 60,000 square feet of treatable surface area.
<i>Application Method</i>	Airless Sprayer

**Project Background**

The Portage Community Chapel had developed plans for a new building. Using No-Burn® on previous structures, the architect of the new church was familiar with the No-Burn® products and the opportunities available to reduce cost and time of installation by eliminating the dry sprinkler system in the combustible concealed space according to NFPA 13, *Standard for Installation of Sprinkler Systems*. The local No-Burn® Dealer was contacted and worked with the architect to submit the materials necessary for approval to the local building and fire code officials. Following approval of the application, No-Burn® Plus was applied in the attic space over the roof trusses and roof sheathing. The general contractor and building owner were impressed with the cost savings and how quickly the application was completed.

**Value to Purchaser**

Application of No-Burn®'s field applied high performance coating reduced the installation time to approximately 33 percent of that allocated for the installation of the dry sprinkler system, and the cost savings was estimated at \$16,000. The application of No-Burn® Plus will also eliminate the potential for costly maintenance and repairs over time because the coating does not require maintenance or renewal whereas the mechanical and piping elements of the dry system have a more finite life-span. The threat of damage from a potential system leak has also been eliminated, along with annual inspection fees.