



AQUATHERM ENDS CORROSION NIGHTMARES AT TENNESSEE MIDDLE SCHOOL

PROJECT:

Middle School, Tennessee
HVAC

PRODUCTS:

aquatherm green pipe®
aquatherm blue pipe®

LOCATION/DATE:

Tennessee
Fall 2014

THE CHALLENGE

Acid was eating a Tennessee middle school's HVAC piping system from the inside out, so a chemically stable piping solution was needed to replace the disintegrating steel within a very short timeframe

THE SOLUTION

Chemically inert Aquatherm's light weight helped the project contractor install the PP-R piping system within a week



"If we had used steel on this project, we would have had to have rigging equipment onsite and put every joint together by hand. All outlets would have had to be welded, which is a fire hazard."

—President, Mechanical Contractor,
Tennessee



AQUATHERM ADVANTAGES

- Aquatherm's light weight allowed three workers to carry and lift into place 45-ft sections of pipe without rigging equipment
- Aquatherm is made of chemically stable, non-corroding polypropylene-random, which does not react with water or most dissolved chemicals
- Aquatherm's quick heat-fusion welding process helped the mechanical contractor install the piping system in one week



801-805-6657
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state of the pipe