

CASE STUDY:

**VON MAUGER MIDDLE SCHOOL CHOOSES ENERGY SAVINGS AND STUDENT SAFETY**



**SITUATION**

Like many schools, the Von Mauger Middle School needed to protect students, staff, and property from forced entry. In addition, the school had several areas of large glazed openings which increased cooling cost and occupant discomfort.



**SOLUTION**

Von Mauger specified and received both clear 3M Ultra 600 safety film and anchoring system near building entrances as well as solar safety 3M Ultra NV25 in large areas of high solar heat gain.

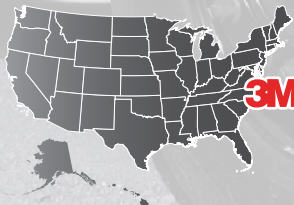


The reduced solar heat gain from application of solar safety film ensures energy savings that will pay for the installation of the 3M Ultra film.

3M Ultra 600 film and anchoring system will provide proven forced entry protection at Von Mauger Middle School for years to come.

"NGS is a valued partner in supporting solar film opportunities in schools; they provide unsurpassed expertise in film products and pinpointing areas where reducing solar heat gain is most beneficial in schools."  
*Fastige, Power Secure, Inc.*

**NGS IS 3M'S PREFERRED NATIONAL INSTALLATION PARTNER**



**3M** Protecting people and property from coast to coast

**62%**

3M ULTRA NV25 offers 62% total solar energy rejection

**200 SCHOOLS**

3M SECURITY FILM has been installed in over 200 schools nationwide

**SCHOOL SECURITY**

Leading school security resources highly recommend hardened glazing

**ONE CLEAR CHOICE**