

Product Case History



LOCATION:

WOODSTOCK, ON

DATE OF APPLICATION:

FEBRUARY - MARCH 2001

MARKET:

COMMERCIAL/ARCHITECTURAL

SUBSTRATE:

STEEL

EXPOSURE:

EXHAUST, CHEMICALS,
METALWORKING FLUIDS

McMaster University

PRODUCT(S) USED:

Exterior Coating 1: Nullifire S606 Intumescent Fireproofing

Exterior Coating 2: Carbocoat 30 Topcoat

AREA COATED:

McMaster University added a new machine shop to their engineering building in 2001. The structural steel required a 1 1/2 hour fire rating.

COATING SELECTION EXPLANATION:

Great Northern Insulation of Woodstock, Ontario installed Carboline Nullifire S606 solvent borne intumescent fireproofing to the appropriate thickness required by the Underwriter's Laboratory design numbers. The fireproofing was then topcoated with Carbocoat 30 in the colour chosen by the architect.



McMaster University

ADDITIONAL PHOTOS:



Before Application



After Application



Before Application



After Application