



BUILDING AND CONSTRUCTION

Terne-coated roofing sheet for facades

The Frenchgate Interchange project demonstrates innovative use of stainless steel roofing material in facades. The panels are just 0.5 mm thick. To avoid glare and to mimic the appearance of lead, terne-coated Uginox AME was used. The surface weathers over time, developing a decorative patina. This patina does not affect the intrinsic corrosion-resistance of the stainless steel.

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LOCATION/ENVIRONMENT DONCASTER, UNITED KINGDOM/OUTDOOR

PRODUCT COLD ROLLED STAINLESS STEEL SHEET

FABRICATION PROCESS ANGLED VERTICAL STANDING SEAM

GRADE 316

SURFACE TIN COATED

COMPETING MATERIAL ZINC, LEAD

DATE OF COMPLETION 2006

MANUFACTURING COMPANY COVERITE

MATERIAL SUPPLIER UGINE & ALZ

SOURCE OF INFORMATION EURO INOX

REMARKS THE FRENCHGATE INTERCHANGE WAS DESIGNED BY CAREY JONES ARCHITECTS.