



**STAINLESS STEEL "SAIL" FOR BUILDING**

This office building has an amazing sail-like stainless steel "cover". From the top of the building, the stainless steel plating descends dramatically, looking like a wind-filled spinnaker. Some 35 tons of stainless steel were needed for the 1,200 m<sup>2</sup> surface. Where the "sail" passes windows, it is micro-perforated and broken up by glass inserts, to let light through. To avoid reflections, EN 1.4404 (AISI 316L) stainless steel with special matt laminate finishing was chosen.

LOCATION/ENVIRONMENT	Italy - outdoor
PRODUCT	
FABRICATION PROCESS	
GRADE	EN 1,4404 / AISI 316L (17Cr-12Ni-2Mo-Low C)
SURFACE	Special matt rolling finish
COMPETING MATERIAL	
DATE OF COMPLETION	2005
MANUFACTURING COMPANY	Project: Dante O. Benini & Partners Architects Structural engineering consultant: ARUP Italia Srl
MATERIAL SUPPLIER	Metallic cladding of the sail and windows frames: Metalsigma Tunesi SpA Sheets: Ugine & Alz
SOURCE OF INFORMATION	Centro Inox
REMARKS	