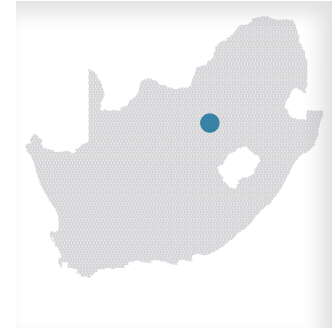






Art and Street Furniture

Stainless Steel Mosque Pedestal



Location	South Africa
Environment	Indoor
Grade/surface	Cromanite
Designer/architect	Bilal Parlak
Source of information	Columbus Stainless

This example was designed by Bilal Parlak in South Africa and fabricated using Cromanite stainless steel produced by Columbus Stainless. Cromanite is a high nitrogen austenitic stainless steel containing 19% chromium, 10% manganese and 0.5% nitrogen, which has a good combination of strength, toughness, ductility, work hardenability and corrosion resistance. This grade of stainless steel performs exceptionally well in industrial applications where there is wet sliding abrasion and high impact abrasion and in a variety of high strength applications even at elevated temperatures. It is a weldable stainless steel that can be easily be cut, machined and formed. Mr. Patel has specified this grade for his pedestal for its highly durable and corrosion resistant properties. The result is an attractive unit which may well last for a hundred years!

Information and picture from Jacob Mouw and Columbus Stainless and from Mr. Bilal Parlak.