

Building and Construction

Bus Shelter

Sixty stainless steel shelters have been installed along New Delhi's Bus Rapid Transit (BRT) network. There will be 123 of the shelters in the network when construction is complete. The unique stainless shelters are accessible for disabled passengers. They contain display panels for bus routes and schedules, litter bins, a clock and an LCD display showing the GPS location of coming buses. The shelters are also fitted with lightweight stainless steel advertising panels which can be backlit.

Stainless steel with its natural sheen and aesthetic appeal is set to transform New Delhi's arterial bus routes in time for the 2010 Commonwealth Games which will be held in the city. Each stand uses two tons of 304 stainless.



Location/environment | NEW DELHI, INDIA/OUTDOOR

Product

Fabrication process

Grade/surface | SS304/SS316 - HAIRLINE, #4 OR MIRROR #8 FINISH

Material thickness/diameter

Weight

Competing material

Date of completion

Manufacturer | M/S JINDAL ARCHITECTURE LIMITED,

Material supplier

Source of information | ISSDA/STAINLESS INDIA, VOL. 13 NO. 4, SEPTEMBER 2008

Remarks

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Home and Office

Garbage and Recycle Bins

The stainless steel garbage and recycle bins at the University of Queensland have been laser cut to provide an aesthetically pleasing finish.



Location/environment | AUSTRALIA/OUTDOOR

Product | 1.6 MM STAINLESS STEEL SHEET

Fabrication process | LASER CUTTING

Grade/surface | 304/NO. 4 FINISH

Material thickness/diameter

Weight

Competing material

Date of completion | FEBRUARY 2008

Manufacturer | ROCKPRESS

Material supplier

Source of information | ASSDA, AUSTRALIAN STAINLESS MAGAZINE EDITION 42

Remarks

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