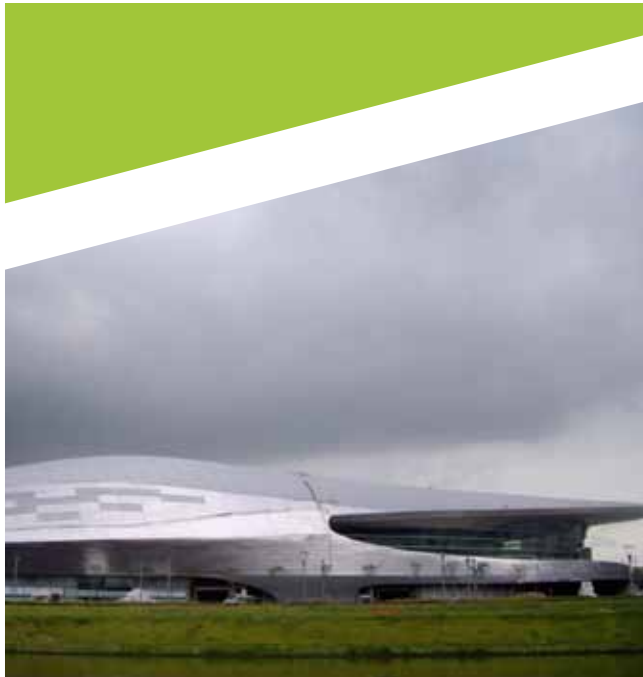


STADIUM FOR ASIAN GAMES



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The 16th Asian Games took place during November 2010 in this magnificent stadium in Guangzhou, China. Designed by the Guangdong Provincial Architectural Design and Research Institute, the stadium was completed just a few months before the opening of the largest Asian Games ever. The roof of the stadium utilises Chinese-made high ferritic stainless steel, a first for this type of architectural roofing. As the colour of the dull-finished B445R stainless coils can be inconsistent between lots, it is important that all panels come from the same production lot or that panels from the same lots are grouped together. The B445R panels may also show a grain. For this reason the panels must be aligned in the same direction.

Location | CHINA

Environment | OUTDOOR

Product | COLD ROLLED STAINLESS STEEL SHEET

Fabrication process | FORMING AND WELDING

Grade/surface | B445R/2B AND 2D – MECHANICALLY POLISHED AND BRUSHED FINISH

Material thickness/diameter | 0.5 TO 2.5 MM

Weight

Competing material | ALUMINIUM-MAGNESIUM ALLOY, CARBON STEEL

Date of Completion | 2009

Manufacturer

Material Supplier | STAINLESS STEEL BUSINESS UNIT, BAOSHAN IRON & STEEL CO., LTD.

Source of Information | STAINLESS STEEL BUSINESS UNIT, BAOSHAN IRON & STEEL CO., LTD.

Remarks

