



Stronger, lighter steel supplied for the **new** MASSBUILD WAREHOUSE in Gauteng

Metsec purlins are manufactured from special grade steel with a guaranteed certified minimum yield strength of 390 MPA.

Safintra Roofing, a leading supplier of steel roofing products in South Africa, is the sole Southern African licensee of the patented Metsec range of products, including purlins, girts and accessories. Metsec is a pre-engineered building solution supported by leading design software which is offered free of charge to structural designers.

Metsec purlins are currently being used in the construction of the new Massbuild Warehouse in Midrand, Gauteng, as specified by the project engineers, D G Consulting Engineers, at design stage.

A major benefit of the Metsec purlin

system is its strength. Metsec purlins are manufactured from special grade steel with a certified minimum yield strength of 390 MPA which is 60% higher than the commercial grade steel generally used in this application. In addition to their certified strength, Metsec's purlin system makes use of sleeves at the joints, thus creating continuity, and can span up to 15 metres.

ULTRALIGHT ROOFING PRODUCTS

Metsec purlins weigh on average 20-25% less than conventional commercial quality steel, which reduces the overall cost

of the roof structure and also reduces transportation costs.

Andy Smith of Safintra Roofing explained why his company sought to be the official supplier of Metsec roofing products in the country. "Metsec is the only branded system in the purlin market in South Africa. The benefits include its strength and long spanning capability, and its superb support software," Smith said.

"We look forward to continue the proud Safintra Roofing tradition of delivering world-class and cutting-edge roofing solutions which are cost-effective and critically appropriate to our industry," added Smith.

The Massbuild Warehouse, currently under construction by OKI Rand Construction in Midrand, Gauteng, measures 35 500m² and will use approximately 129 tons of Metsec steel supplied by Safintra Roofing. Smith and his team look forward to supplying the South African construction industry with quality products that are guaranteed to be cost-effective and last a lifetime.



The Massbuild Warehouse, currently under construction in Midrand, Gauteng, measures 35 500m².

Safintra Roofing & Steel

Tel: 011 823 4027

Fax: 011 823 4288

E-mail: info@safintra.co.za

Blog: <http://safintraroofting.wordpress.com>

Website: www.safintra.co.za