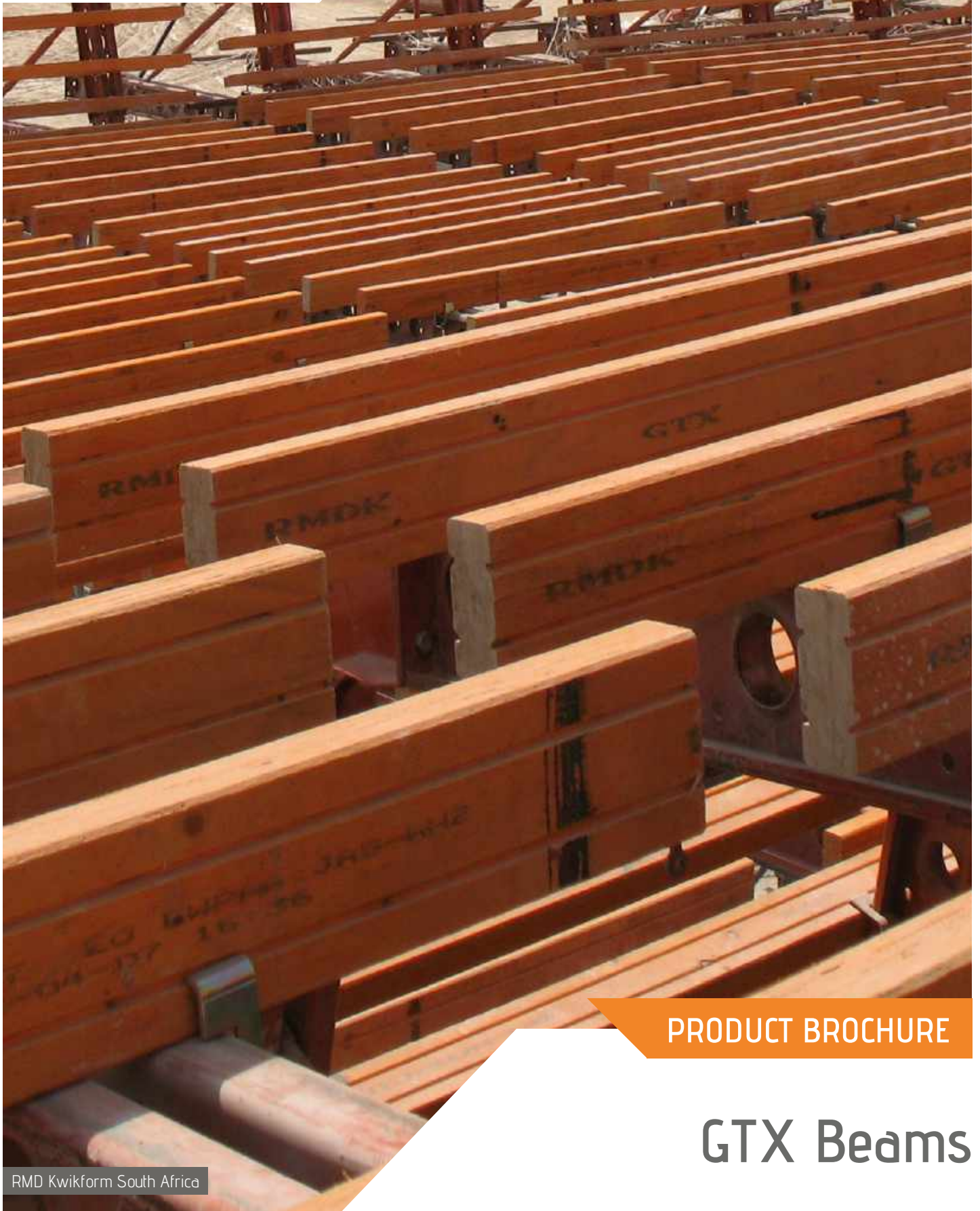


R·M·D
KWIKFORM

Bringing
structures
to life



PRODUCT BROCHURE

GTX Beams

RMD Kwikform South Africa



Product Overview

A structural laminated veneer timber beam for use as a primary or secondary bearer in a wide range of formwork and shoring applications.

Overview

- Engineered and designed to provide a safe reliable structural beam.
- Complements RMD Kwikform's various product ranges.
- Careful design ensures simplicity of use on site, boosting productivity.
- Very versatile, can be used as either primary or secondary beams in many applications.
- Highly cost effective solution.

Applications

- Horizontal or vertical beam for the fabrication of wall formwork.
- Secondary beams for soffit formwork on bridge decks.
- Timber beam used in system soffit formwork.
- Secondary beam used in pre-fabricated formwork to bridge deck sides and cantilevers.
- As primary beams for soffit formwork when used as a twin beam.
- Twin beam assembled as a competitive soldier in wall formwork.



GTX Beams A safe, reliable structural beam



Features & Benefits

- **Engineered design to international design standards (AS/NZS 4063, AS 3610 and AS 1720.1)**
 Produces consistent and long lasting performance.
- **Unique profile**
 Reduces site damage and costs.
- **Continuous grooves**
 Provide on-site flexibility in positioning and securing formwork soldiers or primary beams.
- **Engineered profile and predetermined pattern of wood fibres**
 Provides an efficient and cost effective structural beam.
- **Colour flashes to end of beam**
 Provides easy identification of length and increases site productivity.
- **Easy, fast and safe fixings**
 Using self grip clamps it is easy to secure the beams.



GTX Beams A safe, reliable structural beam



In Detail



Dimensions

150mm x 65mm - providing stiffness and strength to the beam. Unique profile reduces site damage and unplanned cutting of beams by site operatives, reducing costs.



Construction

Phenolically bonded, with radiata pine veneer, individually graded for stiffness and arranged in a pre determined pattern to ensure a consistent and predictable engineered performance.



Groove pattern

Continuous parallel grooves along each side of the beam, providing on site flexibility in positioning and securing formwork soldiers or extruded primary beams.



Clamp

Self grip clamp is easy to install, providing an effective and safe fixing.



Colour coded

Colour flashes at the end of the beams provides an easy identification of the length, increasing on site productivity.



Durable

Engineered design to international design standards produces consistent and long lasting performance.

GTX Beams A safe, reliable structural beam

Components

GTX Beams



Code	Description	Weight
GTM11200	GTX Beam 1200mm (Purple)	6.6kg
GTM11500	GTX Beam 1500mm (Light Green)	8.0kg
GTX11800	GTX Beam 1800mm (Brown)	9.9kg
GTX12400	GTX Beam 2400mm (Yellow)	13.2kg
GTX13000	GTX Beam 3000mm (Grey)	16.5kg
GTX13600	GTX Beam 3600mm (Red)	19.8kg
GTX14200	GTX Beam 4200mm (White)	23.1kg
GTX14800	GTX Beam 4800mm (Dark Green)	26.4kg
GTX15400	GTX Beam 5400mm (Black)	29.7kg
GTX16000	GTX Beam 6000mm (Blue)	33.0kg

Note: GTX Beams are colour coded for easy identification.

GTX to Soldier Clamp



Code	Description	Weight
GTX10001	GTX to Soldier Clamp Mk1A	0.6kg

Components

GTX to Albeam Connection



Code	Description	Weight
GTM00007	GTX to Albeam Connection	0.5kg

Superslim to GTX Clamp Plate



Code	Description	Weight
SSM00021	Superslim to GTX Clamp Plate	0.5kg

GTX to GTX Cleat



Code	Description	Weight
GTM00005	GTX to GTX Cleat	0.20kg
GTM00010	Double Headed Nails	0.01kg

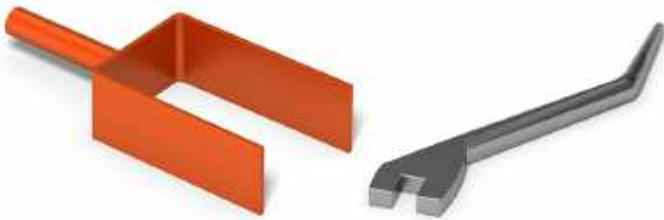
Components

GTX Guardrail Post



Code	Description	Weight
GTM00004	GTX Beam - Guardrail Post	8.5kg

GTX Holder & Spanner



Code	Description	Weight
GTM20001	GTX Holder	0.57kg
GTM20002	GTX Spanner	0.35kg

GTX Restraint Strap



Code	Description	Weight
GTX10007	GTX Restraint Strap SWL = 12.5kN in tension, per pair	0.45

Components

GTX Restraint Unit Assembly



Code	Description	Weight
GTX10006	GTX Restraint Unit Assembly	0.67kg

GTX Corner Soldier Clamp



Code	Description	Weight
GTM00009	GTX Corner Soldier Clamp	2.4kg

GTX Beam Lifting Unit



Code	Description	Weight
GTM00011	Lifting Unit SWL = 12kN	1.9kg



Services

Our service sets us apart...

With over 85 years of experience in the temporary works industry we understand the many and varied challenges that our customers face, whatever the size of your project. Whilst our product range provides us with the capability of supporting your project, it is our people that will make the difference.

Sales Support

Our sales team comprises a vast wealth of experience in the sector, helping us to understand your challenges and the opportunities to save you time and money.

Engineered Drawings

You will be provided with technical recommendations and layout drawings showing a level of detail sufficient to enable straight forward on-site erection. For specifically fabricated items comprehensive operating instructions will be provided.

Customer Service

We work with customers on all scale of projects and as such recognise that your requirements are all different. We provide a level of customer service to suit your requirements ranging from on site training to simple reordering of replacement parts.

Technical Expertise

Every project, large or small, requires unique system design. Our highly skilled team of engineers and technical experts will understand first your requirements, and provide a solution designed to exceed these. We do this through approaching projects with an open mind and a desire to provide the most appropriate solution.

Safety

RMD Kwikform prides itself on the inherent safety of our products and the solutions that we design. The construction industry's greatest asset is its people and we design schemes and solutions with this in mind at all times.



Contacts

RMD KWIKFORM SOUTH AFRICA

HEAD OFFICE

52 Jakaranda St, Plot 22,
Hennospark Centurion 0046
Tel: +27 12 004 1000
Email: info.sa@rmdkwikform.com

CENTURION

52 Jakaranda St, Plot 22,
Hennospark Centurion 0046
Tel: +27 12 681 0360
Email: info.sa@rmdkwikform.com

NELSPRUIT

11 Wilken Street, Rocky Drift,
Nelspruit/Mbombela Mpumalanga
Tel: +27 13 758 9440/1
Fax: +27 13 758 9450
Email: info.sa@rmdkwikform.com

BLOEMFONTEIN

51 Sand du Plessis Avenue,
Eastoie, Bloemfontein, 9323 SA
Tel: +27 51 406 3220
Email: info.sa@rmdkwikform.com

DURBAN

Unit 1, Greystone off Ramp, 135 Old
North Road, Glen Anil
Tel: +27 31 569 9060
Email: info.sa@rmdkwikform.com

CAPE TOWN

28 Chardonnay Street, Saxonburg
Park, Kuils River, 75580
Tel: +27 21 300 1400
Email: info.sa@rmdkwikform.com

JOHANNESBURG

El Ridge Business Park, Cnr
Elizabeth & Ridge Road, Boksburg
Tel: +27 11 568 1080
Email: info.sa@rmdkwikform.com

WORLDWIDE CONTACTS

RMD KWIKFORM UNITED KINGDOM

Tel: +44 1922 743743
Fax: +44 1922 743400
Email: info@rmdkwikform.com

RMD KWIKFORM SINGAPORE

Tel: +65 6863 4252
Fax: +65 6863 4275
Email: rmd.singapore@rmdkwikform.com

RMD KWIKFORM QATAR

Tel: +974 4465 3034
Fax: +974 4465 3282
Email: rmd.qatar@rmdkwikform.com

RMD KWIKFORM SAUDI ARABIA

Tel: +966 13 882 5444
Fax: +966 13 882 6460
Email: rmd.ksa@rmdkwikform.com

RMD KWIKFORM IRELAND

Tel: +353 (0)1 830 2500
Fax: +353 (0)1 830 2741
Email: info@rmdkwikform.com

RMD AUSTRALIA

Tel: +61 (0) 8 8179 8200
Fax: +61 (0) 8 8179 8201
Email: rmd.australia@rmdformwork.com

RMD KWIKFORM PHILIPPINES

Tel: +632 696 7635
Fax: +632 661 6456
Email: rmd.manila@rmdkwikform.com

RMD KWIKFORM BAHRAIN

Tel: +973 1738 2724
Fax: +973 1738 2624
Email: rmd.bahrain@rmdkwikform.com

RMD KWIKFORM INDIA

Tel: +91 44 4915 3333
Fax: +91 44 4207 9334
Email: rmd.india@rmdkwikform.com

RMD KWIKFORM ESPAÑA

Tel: +34 91 555 6104
Fax: +34 91 555 4745
Email: rmd.madrid@rmdkwikform.com

RMD KWIKFORM HONG KONG

Tel: +852 2415 4882
Fax: +852 2745 0232
Email: rmd.hongkong@rmdkwikform.com

RMD KWIKFORM UAE

Tel: +971 6 553 4173
Fax: +971 6 553 4327
Email: rmd.uae@rmdkwikform.com

RMD KWIKFORM OMAN

Tel: +968 2449 6037
Fax: +968 2449 5836
Email: rmd.oman@rmdkwikform.com

RMD KWIKFORM USA

Tel: +1 303 252 7000
Fax: +1 303 252 7319
Email: usa@rmdkwikform.com

RMD KWIKFORM DBME

Tel: +971 6 553 4173
Fax: +971 6 553 4327
Email: rmd.me@rmdkwikform.com

www.rmdkwikform.com

Our policy is one of continuous improvement and we reserve the right to change, alter or modify any detail, design, weight, dimension or code without prior notice being given.
The arrangements of equipment shown in photographs may have been assembled by others and therefore not reflect current best working practices or legislation requirements.
A member of Interserve Plc.