Product Catalogue **Scaffolding**

E kwik-stage









Form-Scaff is South Africa's leading supplier of formwork, falsework and scaffolding to the construction and civil engineering industries. Form-Scaff not only manufactures, hires and sells world-class products, but also provides the design skills, technical advice and support that comes with having 50 years experience and more than 30 branches locally and internationally.

We are Waco International

Form-Scaff is part of Waco International, a focused equipment rental and industrial services business with operations in Africa (South Africa and other sub-Saharan African countries), Australasia (Australia and New Zealand) and the United Kingdom.

The Group provides services in the areas of formwork, shoring and scaffolding, insulation, painting and blasting, hydraulics and suspended access platforms, relocatable modular buildings, portable sanitation products and integrated hygiene services.

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kwik-stage



Kwik-Stage Scaffolding

Form-Scaff's Kwik-Stage system has been in use from the mid 1970's. Today, almost 40 years later, it still is the system of choice for access scaffolding in South Africa. Versatile, robust and cost effective, Kwik-Stage has proven its ability to cope with local conditions.

Kwik-Stage is manufactured in Form-Scaff's factory to stringent standards, using only quality material and workmanship.

System Features

- Modular design ensures ease of use.
- Versatile height and size configurations.
- Safe working platforms.
- Easy access with staircases.

General Assembly



Standards & Ledgers

Jacks and Base Plates

Kwik-Stage Base Jacks are inserted into the ends of Kwik-Stage Standards to provide the required vertical height adjustment. Kwik-Stage Base Plates are inserted into the bottom end of Kwik-Stage Standards to spread the load onto the bearing surface.

| CODE | DESCRIPTION | MASS(kg) |
|---------|---------------------------------|----------|
| 0135302 | KWIK-STAGE BT BASE PLATE | 1.6 |
| 0140335 | KWIK-STAGE 610 R/O BT BASE JACK | 4.2 |



Kwik-Stage Standards

Kwik-Stage Standards make-up the vertical supports for the access scaffolding structure.

| CODE | DESCRIPTION | MASS(kg) |
|---------|------------------------------------|----------|
| 1105005 | KWIK-STAGE STANDARD 3000 | 15.5 |
| 1105004 | KWIK-STAGE STANDARD 2500 | 12.9 |
| 1105003 | KWIK-STAGE STANDARD 2000 | 10.3 |
| 1105002 | KWIK-STAGE STANDARD 1500 | 7.7 |
| 1105001 | KWIK-STAGE STANDARD 1000 | 5.2 |
| 1105000 | KWIK-STAGE STANDARD 500 | 2.6 |
| 1105045 | KWIK-STAGE STANDARD 250 C/W SOCKET | 2.6 |



Connectors

Kwik-Stage Connectors are used to locate Standards on top of each other.

| CODE | DESCRIPTION | MASS(kg) |
|---------|----------------------|----------|
| 0145341 | KWIK-STAGE CONNECTOR | 0.4 |



Kwik-Stage Ledgers

Kwik-Stage Ledgers are horizontal members used to keep the Kwik-Stage Standards in a vertical position and support Hook-On Boards.

| CODE | DESCRIPTION | MASS(kg) |
|---------|------------------------------------|----------|
| 1105021 | KWIK-STAGE LEDGER 2500 | 9.0 |
| 1105022 | KWIK-STAGE LEDGER 2000 | 7.3 |
| 1105023 | KWIK-STAGE LEDGER 1500 | 5.7 |
| 1105025 | KWIK-STAGE LEDGER 1219 | 4.7 |
| 1105027 | KWIK-STAGE LEDGER 1000 | 3.4 |
| 1105029 | KWIK-STAGE LEDGER 900 | 3.1 |
| 1105031 | KWIK-STAGE LEDGER 800 | 2.9 |
| 1105032 | KWIK-STAGE LEDGER 600 | 2.4 |
| 1105040 | KWIK-STAGE RE-INFORCED LEDGER 2500 | 14.5 |
| 1105039 | KWIK-STAGE RE-INFORCED LEDGER 2000 | 11.2 |
| | | |



Hook-On Boards

Kwik-Stage Hook-On Boards are supported on Ledgers and provide a safe working platform.

| CODE | DESCRIPTION | MASS(kg) |
|---------|-----------------------------|----------|
| 1105076 | HOOK-ON BOARD 2500 NONTILT | 20.4 |
| 1105077 | HOOK-ON BOARD 2000 NONTILT | 16.5 |
| 1105085 | HOOK-ON BOARD 1500 NONTILT | 13.0 |
| 0155397 | HOOK-ON BOARD 1219 NON TILT | 11.1 |
| 1105065 | HOOK-ON BOARD 900 NON TILT | 8.9 |



Toe Boards

Kwik-Stage Toe Boards ensure a safe working platform by providing a solid kick plate.

| CODE | DESCRIPTION | MASS(kg) |
|---------|----------------|----------|
| 1105120 | TOE BOARD 2500 | 13.2 |
| 1105119 | TOE BOARD 2000 | 10.5 |
| 1105118 | TOE BOARD 1500 | 7.7 |
| 1105110 | TOE BOARD 1219 | 6.3 |
| 1105151 | TOE BOARD 900 | 4.7 |



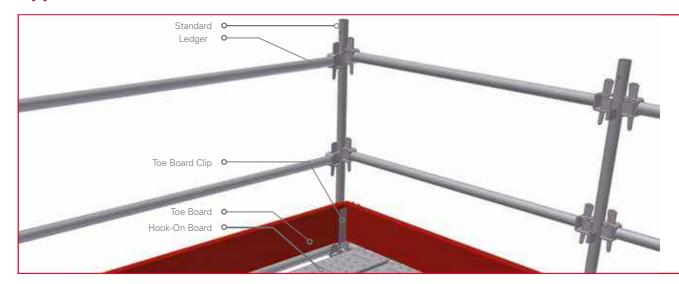
Toe Board Clips

Kwik-Stage Toe Board Clips secure a Toe Board between two Standards.

| CODE | DESCRIPTION | MASS(kg) |
|---------|----------------|----------|
| 1105121 | TOE BOARD CLIP | 2.2 |



Application - Boards



Ladders & Trap Doors

Hook-On Ladders

Kwik-Stage Hook-On Ladders provide a safe means of moving between platforms.

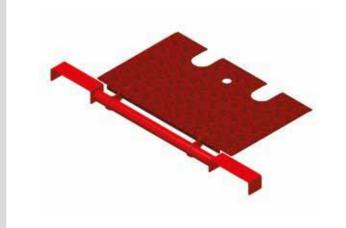
| (| CODE | DESCRIPTION | MASS(kg) |
|---|---------|--------------------------|----------|
| 1 | 1105504 | LADDER HOOK-ON TYPE 2000 | 18.6 |
| | 1105512 | LADDER HOOK-ON TYPE 1000 | 10.0 |



Trap Doors

Kwik-Stage Trap Doors provide access to working platforms when used in conjunction with Hook-On Ladders .

| CODE | DESCRIPTION | MASS(kg) | |
|--------------------|----------------------------------------|--------------|--|
| 1105111 1105112 | 3 BOARD TRAP DOOR 2 BOARD TRAP DOOR | 13.8 10.3 | |



Castors

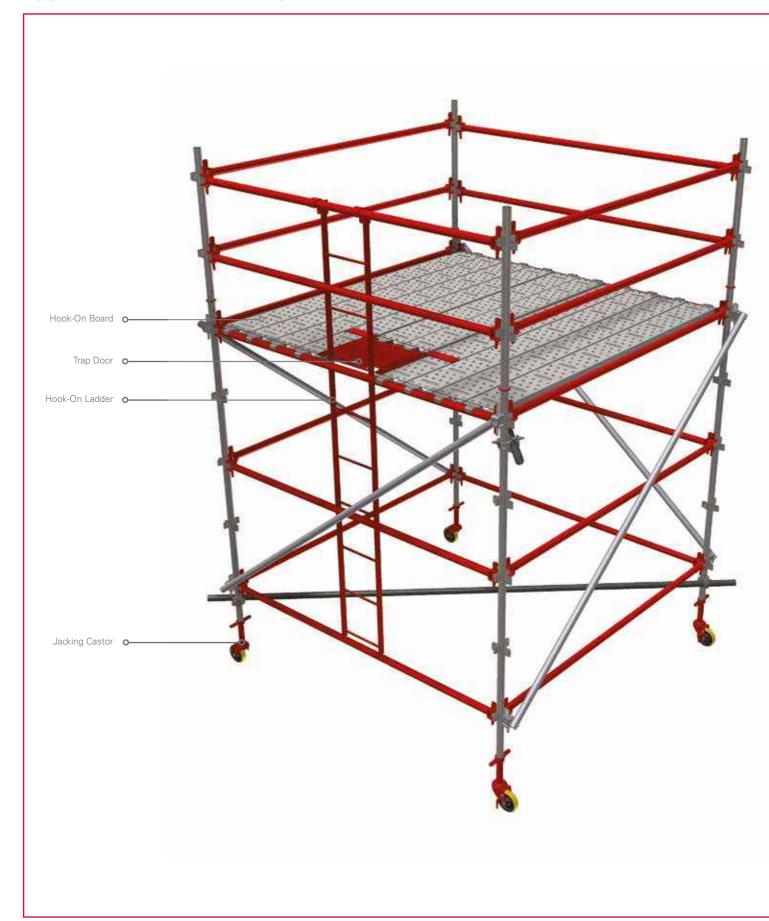
Kwik-Stage Castors are available for mobile towers. Castor wheels are available in spigot and jacking types.

| CODE | DESCRIPTION | MASS(kg) |
|---------|----------------------|----------|
| 0425112 | H.D. JACKING CASTOR | 12.2 |
| 0425113 | H.D. CASTOR C/W BASE | 10.0 |





Application - Ladders and Trap Doors



Staircases

Staircases

Kwik-Stage Staircases hook onto a 2500 \times 2000 grid and provide a safe stairway between working platforms.

| CODE | DESCRIPTION | MASS(kg) | |
|--------------------|------------------------------------------------------------|--------------|--|
| 1105500 1105499 | STAIRCASE 2500 X 2000 X 500 STAIRCASE 2500 X 2000 X 900 | 57.5 82.3 | |



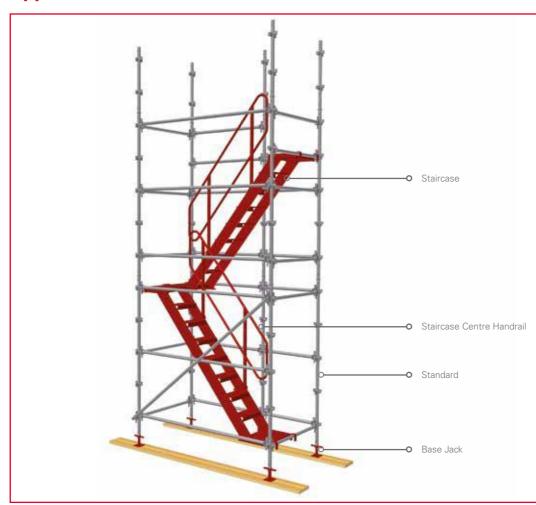
Staircase Handrails

Kwik-Stage Handrails provide a safe handrail to the Staircase.

| П | | | |
|---|---------|---------------------------|----------|
| | CODE | DESCRIPTION | MASS(kg) |
| | 1105511 | STAIRCASE CENTRE HANDRAIL | 19.6 |



Application - Staircases



DH Couplers

DH Couplers are used to attach a Scaffold Tube to a Standard at 90°.

| CODE | DESCRIPTION | MASS(kg) |
|---------|--------------------|----------|
| 1905015 | 50 X 50 DH COUPLER | 1.4 |



Internal Spigot Couplers

Internal Spigot Couplers are used to join two Scaffold Tubes end to end.

| CODE | DESCRIPTION | MASS(kg) |
|---------|----------------------------|----------|
| 1905019 | INTERNAL SPIGOT COUPLER 50 | 1.1 |



90° Couplers

90° Couplers are used to attach a Scaffold Tube to a Standard at 90°.

| CODE | DESCRIPTION | MASS(kg) |
|---------|---------------------------|----------|
| 1905016 | 50 X 50 COUPLER 90 DEGREE | 1.5 |



Flange Couplers

Flange Couplers attach a Scaffold Tube to the flange of a channel iron or I beam.

| CODE | DESCRIPTION | MASS(kg) |
|---------|-----------------------|----------|
| 1905067 | COUPLER (FLANGE TYPE) | 1.1 |



Bracing

Diagonal Braces

Kwik-Stage Diagonal Braces are used to brace Kwik-Stage.

| | CODE | DESCRIPTION | MASS(kg) |] |
|--|---------|----------------------------|----------|---|
| | 1105063 | DIAGONAL BRACE 2500 X 2500 | 12.6 | |
| | 1105060 | DIAGONAL BRACE 2500 X 2000 | 11.6 | |
| | 1105062 | DIAGONAL BRACE 2000 X 2000 | 10.4 | |
| | 1105059 | DIAGONAL BRACE 2000 X 1219 | 8.9 | |
| | 1105061 | DIAGONAL BRACE 1500 X 1500 | 8.2 | |



Scaffold Tubes

Scaffold Tubes are used for a variety of applications in support work and access scaffolding, i.e. bracing, lacing, handrails etc.

| CODE | DESCRIPTION | MASS(kg) |
|---------|--------------------|----------|
| 1905151 | SCAFFOLD TUBE 6100 | 22.7 |
| 1905098 | SCAFFOLD TUBE 5500 | 20.5 |
| 1905097 | SCAFFOLD TUBE 5000 | 18.6 |
| 1905096 | SCAFFOLD TUBE 4500 | 16.7 |
| 1905095 | SCAFFOLD TUBE 4000 | 14.9 |
| 1905094 | SCAFFOLD TUBE 3500 | 13.0 |
| 1905093 | SCAFFOLD TUBE 3000 | 11.2 |
| 1905092 | SCAFFOLD TUBE 2500 | 9.3 |
| 1905091 | SCAFFOLD TUBE 2000 | 7.4 |
| 1905090 | SCAFFOLD TUBE 1500 | 5.6 |
| 1905089 | SCAFFOLD TUBE 1000 | 3.7 |
| 1905088 | SCAFFOLD TUBE 500 | 1.9 |



Swivel Couplers

 50×50 Swivel Couplers attach Scaffold Tubes to Standards in any direction. 38×48 Swivel Couplers attach Scaffold Tubes to Base Jacks.

| CODE | DESCRIPTION | MASS(kg) | |
|--------------------|--------------------------------------------------|------------|--|
| 1905059 1950100 | 50 X 50 SWIVEL COUPLER 38 X 48 SWIVEL COUPLER | 1.5 1.1 | |



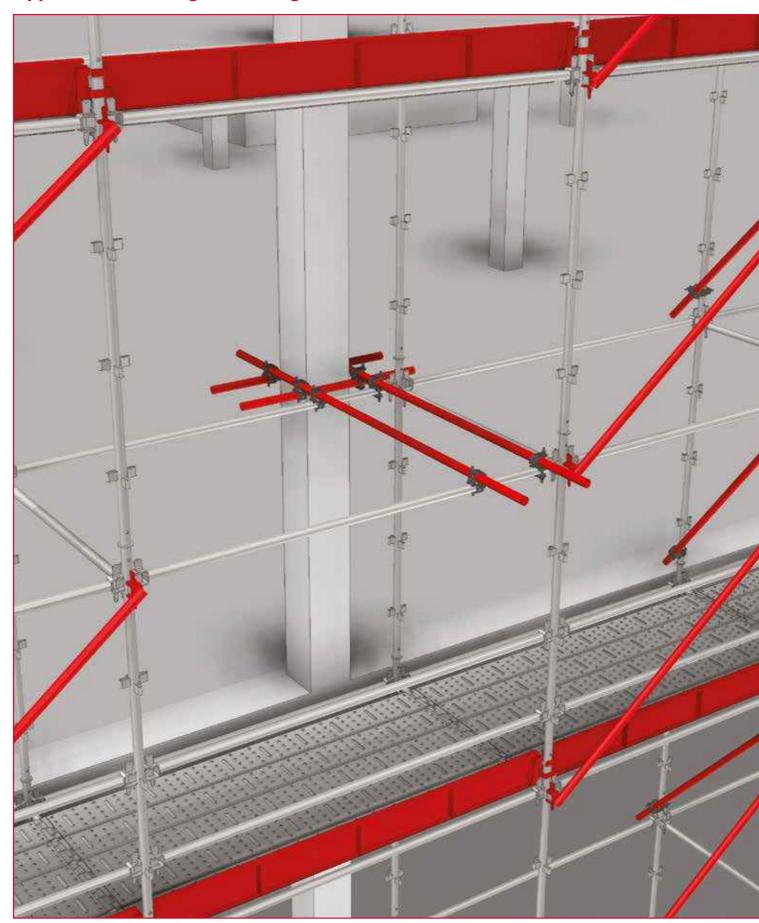
Band and Plates

Band and Plates are used to attach Scaffold Tubes to Standards at 90° .

| CODE | DESCRIPTION | MASS(kg) |
|---------|---------------------------|----------|
| 1805054 | BAND BACK PLATE & EYEBOLT | 0.7 |
| 1905008 | 50 X 50 BAND | 1.6 |



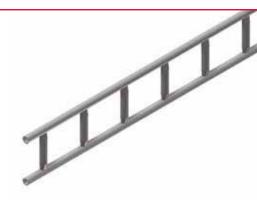
Application - Bracing and Lacing



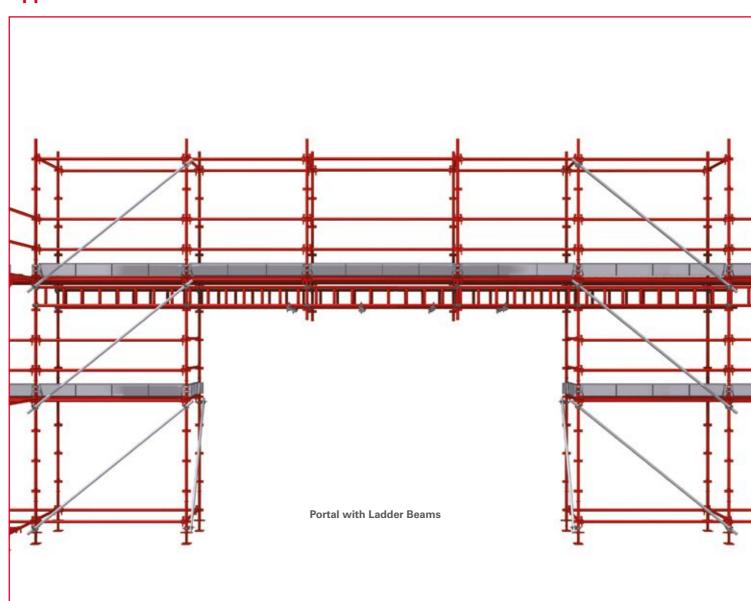
Ladder Beams

Ladder Beams are used to construct an opening through a temporary structure or can be used as cantilevered beams to support access scaffolding or work platforms.

| | CODE | DESCRIPTION | MASS(kg) |
|---|---------|------------------------|----------|
| ı | 1105090 | LADDER BEAM 6000 X 300 | 63.4 |
| | 1105109 | LADDER BEAM 4000 X 300 | 42.0 |
| | 1105108 | LADDER BEAM 3000 X 300 | 31.7 |
| | 1105107 | LADDER BEAM 2000 X 300 | 21.4 |



Application - Portals



Contact Directory

5 form-scaff

International Branches

Botswana - Gaborone

Plot 31364, Gaborone North, Gaborone, Botswana

+267 396 2000

Eswatini - Matsapha

36 Ingaja Street, Matsapha, Eswatini +268 2518 8360

Ghana - Accra

Plot 29, Off Spintex Road, Tema Motorway Industrial Area, Accra, Ghana

+233 303 973 722

Mauritius - Port Louis

72201, Petit Camp, Phoenix (Near Bagatelle Dam), Mauritius +230 286 6176 / +230 5940 2551

Mozambique - Maputo

Belulane, Parcella 15988, Boane Matola Rio, Maputo, Mozambique +258 84 163 8905

Namibia - Windhoek

Cnr Nickle & Michelle, McClean Street, Prosperita, Windhoek, Namibia +264 61 425 350

Tanzania - Dar es Salaam

Cnr Mwaikibaki Road & Kilimani Close Plot 1034/5 Mbezi Kawe Dar es Salaam, Tanzania +255 74 299 8022

Zambia - Kitwe

12867 Chingola Road, Saloba Business Park, Chimwemwe, Kitwe, Zambia +260 966 880 009

Zambia - Lusaka

Plot 397 A/3/B Kafue Road Lusaka, Zambia +260 968 491 061

Zambia - Solwezi

Suite 12, Kansanshi Road, Plot No 2945, Solwezi, Zambia +260 768 935 762 **South African Branches**

Ballito

Labora Terra Industrial Park Shakas Rock Road, Umhlali Ballito, KwaZulu Natal +27 (0) 32 947 9430

Bloemfontein

26 Tibbie Visser Street Estoire, Bloemfontein Free State +27 (0) 51 432 5555

Cape Town

6 Rondevallei Road, Hagley Kuilsrivier, Cape Town Western Cape +27 (0) 21 528 6500

Durban

16 Stroude Place, Prospection Isipingo, KwaZulu Natal +27 (0) 31 902 2677

East London

5 Ray Craib Crescent, Beacon Bay North Beacon Bay, Eastern Cape +27 (0) 43 748 2558

Emalahleni

Stand 64, Geodesic Crescent Marelden Ext 3 Mpumalange +27 (0) 13 690 2833

George

10 Ring Road, George Industrial George, Western Cape +27 (0) 44 695 0204

Ggeberha

4 Kendle Street Neave Industrial Area, Eastern Cape +27 (0) 41 453 2317

Kathu

33 Kalk Street, Industrial Area Kathu, Northern Cape +27 (0) 53 723 2194

Margate

Airport Park, Links Road Margate Ext 3, KwaZulu Natal +27 (0) 39 317 1708

Mbombela

Erf 379, Rocky Drift White River, Mbombela +27 (0) 13 758 1036

Midrand

Poplar Crescent, Lords View Industrial Park, Klipfontein Chloorkop X66, Gauteng +27 (0) 10 601 6313

Newcastle

6 Schonland Street Riverside Industrial Area Newcastle, KwaZulu Natal +27 (0) 34 375 7697

Polokwane

62 Goud Street, Laboria Polokwane Ext 8, Limpopo +27 (0) 15 293 0450

Richards Bay

111 Alluminia Allee St, Alton, Richards Bay KwaZulu Natal +27 (0) 35 751 1140

Rustenburg

3 Ferro Street, Rustenburg North West Province +27 (0) 14 538 2540

Head Office

181 Barbara Road, Elandsfontein, Gauteng Tel +27 (0) 11 842 4000



Waco Africa / Head Office: 181 Barbara Road, Elandsfontein, Gauteng Tel: +27 (0) 11 842 4000



