**PREPARATION** 4 – 6

Site inspection & conception
Incoming goods
Measuring and marking

**PRODUCTION** 7 – 14

Material cutting and sawing
Drilling, milling, threading
Surface preparation
Welding
Surface finishing
Painting and protection
Preassembling
Workshop cleaning

**PACKING AND TRANSPORT** 15 – 16

Packing
Transport

**INSTALLATION AT THE CONSTRUCTION SITE** 17 – 21

Site preparation
Measuring levelling marking
Base plate installation on the floor
Fastening
Welding

**FINISHING** 22 – 23

Painting surface
Cleaning
**SITE INSPECTION & CONCEPTION**

- Laser range finder WDM 3-12
  Art. no. 5709 300 508

- Pocket measuring tape
- Length 3 m  Art. no. 0714 64 511
- Length 5 m  Art. no. 0714 64 512
- Length 7 m  Art. no. 0714 64 513
- Length 100 m Art. no. 0714 64 540

- Builder’s hard hat
  Art. no. 0993 899 12...

- Mechanic’s glove
  Art. no. 0899 400 5...

- Safety boots, S2, FLEXITEC® Comfort
  Art. no. M021 021 0...

**PREPARATION**

- Site inspection & conception
- Incoming goods
- Measuring and marking

**PRODUCTION**

- Material cutting and sawing
- Drilling, milling, threading
- Surface preparation
- Welding
- Surface finishing
- Painting and protection
- Preassembling
- Workshop cleaning

---

**SITE INSPECTION & CONCEPTION**

- Light metal spirit level, sturdy
  Length 100 cm  Art. no. 0714 644 210
  Length 180 cm  Art. no. 0714 644 218
  Length 200 cm  Art. no. 0714 644 220

---

**SITE INSPECTION & CONCEPTION**

- Laser range finder WDM 3-12
  Art. no. 5709 300 508

- Pocket measuring tape
- Length 3 m  Art. no. 0714 64 511
- Length 5 m  Art. no. 0714 64 512
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- Safety boots, S2, FLEXITEC® Comfort
  Art. no. M021 021 0...

---

**SITE INSPECTION & CONCEPTION**

- Light metal spirit level, sturdy
  Length 100 cm  Art. no. 0714 644 210
  Length 180 cm  Art. no. 0714 644 218
  Length 200 cm  Art. no. 0714 644 220
INCOMING GOODS

Cutter knife
plastic handle with slide 18 mm
Art. no. 0715 66  21
2C handle with slider 18mm
Art. no. 0715 66  275

Knife blades
Snap-off blade in dispenser 18 mm
Art. no. 0715 66  05
Snap-off blade extremely sharp 25 mm
Art. no. 0715 66  093
Snap-off blade extremely sharp 18 mm
Art. no. 0715 66  053

Sheet metal shears
Ideal snips for continuous and shaped cuts right 260 mm
Art. no. 0713 03  100

LIBRA® safety goggles
Art. no. 0899 102 27...

Cutting protection glove Cut 5/100 with Dyneema® fibres
Art. no. 0899 400 76...

Nail puller
Crowbar, hexagon shaft 600 mm
Art. no. 0714 63  47

Sheet metal shears
Ideal snips for continuous and shaped cuts right 260 mm
Art. no. 0713 03  100

LIBRA® safety goggles
Art. no. 0899 102 27...

Cutting protection glove Cut 5/100 with Dyneema® fibres
Art. no. 0899 400 76...
**MEASURING AND MARKING**

**Vernier calliper**
- with torque fixing 0–150 mm
- Art. no. 0715 76 01
- with locking screw 0–150 mm
- Art. no. 0715 76 02

**Carbide scriber with clip**
- Art. no. 0714 70 09

**Pocket measuring tape**
- Length 3 m
  - Art. no. 0714 64 511
- Length 5 m
  - Art. no. 0714 64 512
- Length 7 m
  - Art. no. 0714 64 513
- Length 100 m
  - Art. no. 0714 64 540

**Ink marker**
- medium
  - Art. no. 0967 909 301
- large
  - Art. no. 0967 909 501

**Builder’s hard hat**
- Art. no. 0993 899 12...

**Safety boots, S2, FLEXITEC® Comfort**
- Art. no. M021 021 0...

**Site inspection & conception**
- **Incoming goods**
  - **Measuring and marking**

**Material cutting and sawing**
- **Drilling, milling, threading**
- **Surface preparation**
- **Welding**
- **Surface finishing**
- **Painting and protection**
- **Preassembling**
- **Workshop cleaning**

**PRODUCTION**

**PREPARATION**
**Material Cutting and Sawing**

Cutting disc for steel, speed
Ø/thickness/hole 125/1,0/22,23 mm
Art. no. 0664 101 250
Ø/thickness/hole 230/2,0/22,23 mm
Art. no. 0664 102 302

Cutting disc for stainless steel, speed plus
Ø/thickness/hole 125/1,0/22,23 mm
Art. no. 0664 131 250
Ø/thickness/hole 230/1,9/22,23 mm
Art. no. 0664 132 301

Sabre saw blade, metal 228 x 2.9
Art. no. 0615 922 829

Angle grinder EWS 17-125 Q Power
Art. no. 5707 006 2

Sabre saw SBS 1100-E
Art. no. 5706 540 1

**Cut+Cool**
Drilling and cutting oil
Content 400 ml
Art. no. 0893 050 004

Drilling and cutting oil Perfect
Content 400 ml
Art. no. 0893 050 008

**Spotlight Steel Construction**
**PREPARATION**

- Site inspection & conception
- Incoming goods
- Measuring and marking

**PRODUCTION**

- Material cutting and sawing
- Drilling, milling, threading
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**DRILLING, MILLING, THREADING**

**Twist drill, metal HSS DIN 338 type RN, 130°**
- Ø 5,0 mm  Art. no. 0624 000 500
- Ø 4,2 mm  Art. no. 0624 000 420
- Ø 8,5 mm  Art. no. 0624 000 850
- Ø 6,5 mm  Art. no. 0624 000 650

**Twist drill, metal HSCo DIN 338 type RN OXID**
- Ø 4,2 mm  Art. no. 0626 000 420
- Ø 5,0 mm  Art. no. 0626 000 500

**Machine screw tap, HSS-E, through hole, shape B, blue ring**
- M5  Art. no. 0653 5
- M6  Art. no. 0653 6
- M8  Art. no. 0653 8
- M10  Art. no. 0653 10

**Battery-powered screw driller BS 14-A Power**
- Art. no. 0700 664 4

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**CUT+COOL**
Drilling and cutting oil
Perfect
Content 400 ml
Art. no. 0893 050 008

**Tap wrench, adjustable (M5–M21)**
Art. no. 0657 3
**SURFACE PREPARATION**

- Longlife/Speed ceramic abrasive grain vulcanised fibre disc
  Ø/ hole 125/22,23 mm
  Art. no. 0580 712 536

- Segmented Grinding Disc for stainless steel
  G40, Ø/hole 125/22,23 mm
  Art. no. 0579 430 324

- Support plate complete with clamping nut
  Ø 125 mm
  Art. no. 0586 580 125

- Longlife Segmented Grinding Disc for steel/stainless steel
  G40, Ø 125 mm
  Art. no. 0578 480 524

- Ear defenders W3/34
  Art. no. 0899 300 354

**Packing and Transport**

- Packing
- Transport

**Installation at the Construction Site**

- Site preparation
- Measuring levelling marking
- Base plate installation on the floor
- Fastening
- Welding

**Finishing**

- Painting surface
- Cleaning

**Angle grinder EWS 17-125 Q Power**
Art. no. 5707 006 2
WELDING

Weld spray
Perfect
Content 400 ml
Art. no. 0893 102 100

Solid steel screw clamp
with wooden handle
200 x 100 mm  Art. no. 0714 674 20
300 x 140 mm  Art. no. 0714 674 30

Automatic welding helmet WSH II 5-13
Art. no. 0984 680 100

High-temperature protective blanket HTD 1000
1,500 x 1,000 mm
Art. no. 0984 350

WELDING

Nappa leather welding gloves
Art. no. 0984 31...

Rod electrode universal blue
Length 350 mm  Art. no. 0982 251
Ø 2,5 mm  Art. no. 0982 251 1
Ø 3,2 mm  Art. no. 0982 325 1
PACKING AND TRANSPORT
Packing | Transport

INSTALLATION AT THE CONSTRUCTION SITE
Site preparation | Measuring levelling marking | Base plate installation on the floor | Fastening | Welding

FINISHING
Painting surface | Cleaning

SURFACE FINISHING

Longlife/Speed ceramic abrasive grain vulcanised fibre disc
Ø/hole 125/22,23 mm
Art. no. 0580 712 536

OSF® Segmented Grinding Disc
medium, Ø/hole 125/22,23 mm
Art. no. 0585 580 328

Longlife Segmented Grinding Disc for steel/stainless steel
G40, Ø 125 mm
Art. no. 0578 480 524

Segmented Grinding Disc for stainless steel
G40, Ø/hole 125/22,23 mm
Art. no. 0579 430 324

Angle grinder EWS 17-125 Q Power
Art. no. 5707 006 2

Ear defenders W3/34
Art. no. 0899 300 354
PAINTING AND PROTECTION

Zinc 300
corrosion protection coating
Content 500 ml
Art. no. 0892 200

Primer spray can,
Rust Stop
Content 400 ml
Art. no. 0893 210 1

Metal zinc spray
Perfect
Content 400 ml
Art. no. 0893 114 114

Metal-surface stainless steel spray
Perfect
Content 400 ml
Art. no. 0893 114 116

Disposable nitrile glove
Art. no. 0899 470 0...
PREASSEMBLING

Bond and Seal Power structural adhesive
Content 300 ml, grey
Art. no. 0893 235 2

Bond and Seal structural adhesive
Content 300 ml
white
Art. no. 0890 100 1
grey
Art. no. 0890 100 2
black
Art. no. 0890 100 3

VKP Plus sealing tape black
15/8, Length 4.3 m
Art. no. 0875 011 58
15/6, Length 5.6 m
Art. no. 0875 011 56
25/10, Length 6.5 m
Art. no. 0875 012 510

Adhesive lubricant
HHS® LUBE
Content 500 ml
Art. no. 0893 106 5

Adhesive lubricant
HHS 2000®
Content 500 ml
Art. no. 0893 106

Brake cleaner
Content 500 ml
Art. no. 0890 108 7
## Site inspection & conception
- Incoming goods
- Measuring and marking

## Material cutting and sawing
- Drilling, milling, threading
- Surface preparation
- Welding
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- Painting and protection
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- Workshop cleaning

### WORKSHOP CLEANING

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Content</th>
<th>Art. no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Builders’ bucket</td>
<td>12 l</td>
<td>0695 770 12</td>
</tr>
<tr>
<td>Mutton cleaning cloth bag</td>
<td>25 kg</td>
<td>0899 800 225</td>
</tr>
<tr>
<td>Stainless steel cleaning cloth</td>
<td>27 x 31 cm</td>
<td>0893 121 30</td>
</tr>
<tr>
<td>Rolls of Ecoline cleaning paper</td>
<td>36 x 38 cm</td>
<td>0899 800 850</td>
</tr>
<tr>
<td>Coco industrial broom with metal shaft holder</td>
<td>800 mm</td>
<td>0695 944 418</td>
</tr>
<tr>
<td>Refuse bag strong</td>
<td>700 x 1,100 x 0.4 mm</td>
<td>0899 800 551</td>
</tr>
</tbody>
</table>
Packing and transport

Packing | Transport

Installation at the construction site

Site preparation | Measuring levelling marking | Base plate installation on the floor | Fastening | Welding

Finishing

Painting surface | Cleaning

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**Packing**

**PP packing tape brown**
Width x length x thickness
50 mm x 66 m x 0.052 mm
Art. no. 0985 050 2

**Spannfix strapping system**
Width of band 16 mm
Art. no. 0899 713 000

**Pre-stretched Packfix packaging film**
Width x length x thickness
430 mm x 600 m x 0.8 mm
Art. no. 0992 900 210

**Air bubble film in dispenser box**
Width x length 300 mm x 75 m
Art. no. 0992 900 280

**Shipping box**
Art. no. 0992 905 0...

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**Packing tape dispenser**
Can be used with 50 mm tape width
Art. no. 0985 052 005
TRANSPORT

Ratchet lashing belt, one-piece TÜV checked
Width x length 25 mm x 4 m
Art. no. 0713 92 10

Ratchet lashing belt, two-part, S-hook
Width x length 25 mm x 6 m
Art. no. 0713 92 13

Ratchet strap, double hook, standard ratchet TÜV checked
Width x length 50 mm x 6 m
Art. no. 0713 92 14

Chain tensioner 2 hooks
Width x length 7 mm x 1 m
Art. no. 0963 80 552

Non-slip mat, granulate
Width x length x thickness
250 mm x 5 m x 8 mm
Art. no. 0713 92 915

Ratchet lashing belt, one-piece, standard ratchet TÜV checked
Width x length
50 mm x 8 m
Art. no. 0713 92 11

Spannfix polyester strapping
Width x length 16 mm x 850 m
Art. no. 0899 713 850

Site inspection & conception
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SITE PREPARATION

Routing cone
Art. no. 0993 899 500

Plastic chain red/white
Diameter 6 mm, length 25 m
Art. no. 0899 610 612

High-vis vest yellow
Art. no. 0824 403 110

Warning tape
Width x length 80 mm x 500 m
Art. no. 0899 615 002

Warning marking adhesive tape
Width x length 50 mm x 33 m
Art. no. 0812 44 650

Small warning triangle
Art. no. 0824 010 024
MEASURING LEVELLING MARKING

Rotation laser
RL2 Set
4 pieces
Art. no. 0988 042 203

Laser range finder WDM 3-12
Art. no. 5709 300 508

Oil marking chalk
Art. no. 0984 400 2

Light metal spirit level, sturdy
Length 100 cm  Art. no. 0714 644 210
Length 180 cm  Art. no. 0714 644 218
Length 200 cm  Art. no. 0714 644 220

Pocket measuring tape
Length 3 m  Art. no. 0714 64 511
Length 5 m  Art. no. 0714 64 512
Length 7 m  Art. no. 0714 64 513
Length 100 m  Art. no. 0714 64 540

Safety boots, S2,
FLEXITEC® Comfort
Art. no. M021 021 0...

PREPARATION
Site inspection & conception
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18 SPOTLIGHT STEEL CONSTRUCTION
**BASE PLATE INSTALLATION ON THE FLOOR**

- **Composite mortar WIT-VM 100**  
  Content 330 ml  
  Art. no. 0905 440 003

- **Composite mortar WIT-VM 250**  
  Content 330 ml  
  Art. no. 0903 450 202

- **Blow-out pum**  
  Art. no. 0903 990 001

- **Hammer drill H 28-MLS Power**  
  Art. no. 5708 204 1

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**PACKING AND TRANSPORT**
- Packing  
- Transport

**INSTALLATION AT THE CONSTRUCTION SITE**
- Site preparation  
- Measuring levelling marking  
- Base plate installation on the floor  
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**FINISHING**
- Painting surface  
- Cleaning

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**Fixing bolt anchor W-FAZ/S**  
Art. no. 5928 2...

**Fixing bolt anchor W-FAZ/A4**  
Art. no. 5928 4...

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**SPOTLIGHT STEEL CONSTRUCTION**
**Preparation**
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**FASTENING**

**HSS core drill bits**
Art. no. 0630 930 1...

**Fasteners for steel construction**

**Hand-held rivet pliers, ZEBRA®**
Art. no. 0915 12

**Torque wrench push-through square drive (60–300 Nm)**
Art. no. 0714 71 24

**Battery-powered blind riveter**
ANG 14
Art. no. 0700 915 5

**Battery-powered screw driller**
BS 10-A
Art. no. 5700 101 2

**Battery-powered screw driller**
BS 18-A Power
Art. no. 0700 665 4
**WELDING**

**Packaging and Transport**
- Installation at the construction site
- Site preparation
- Measuring, levelling, marking
- Base plate installation on the floor
- Fastening
- Welding

**Finishing**
- Painting surface
- Cleaning

---

**Solid steel screw clamp**
- With wooden handle
- 200 x 100 mm
- Art. no. 0714 674 20
- 300 x 140 mm
- Art. no. 0714 674 30

**Weld spray**
- Perfect
- Content 400 ml
- Art. no. 0893 102 100

**Automatic welding helmet WSH II 5-13**
- Art. no. 0984 680 100

**High-temperature protective blanket HTD 1000**
- 1,500 x 1,000 mm
- Art. no. 0984 350

**Nappa leather welding gloves**
- Art. no. 0984 31...

**Rod electrode universal blue**
- Length 350 mm
- Ø 2.5 mm
  - Art. no. 0982 251
- Ø 3.2 mm
  - Art. no. 0982 325 1

**Weld spray**
- Perfect
- Content 400 ml
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---

**Spotlight Steel Construction**
**PREPARATION**
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**PAINTING SURFACE**

**Metal zinc spray**
- Perfect
- Content 400 ml
- Art. no. 0893 114 114

**Primer spray can, Rust Stop**
- Content 400 ml
- Art. no. 0893 210 1

**Metal-surface stainless steel spray**
- Perfect
- Content 400 ml
- Art. no. 0893 114 116

**Paint spray Nitro-alkydal quality, matt black**
- Content 400 ml
- Art. no. 0893 329 005

**Zinc 300 corrosion protection coating**
- Content 500 ml
- Art. no. 0892 200

**Disposable nitrile glove**
- Art. no. 0899 470 0...
CLEANING

Mutton cleaning cloth bag
Content 25 kg
Art. no. 0899 800 225

Stainless steel cleaning cloth
Width x length 27 x 31 cm
Content 30 pcs.
Art. no. 0893 121 30

Rolls of Ecoline cleaning paper
Sheet length x sheet width 36 x 38 cm
500 sheets
Art. no. 0899 800 850

Coco industrial broom with metal shaft holder
Length 800 mm
Art. no. 0695 944 418

Refuse bag strong
Width x length x thickness 700 x 1,100 x 0.4 mm
Content 120 l
Art. no. 0899 800 551

Builders’ bucket
Content 12 l
Art. no. 0695 770 12
SPOTLIGHT STEEL CONSTRUCTION