



**COMETAL®**

## **CONSUMABLES**



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# Technical sheet




## Consumables

| Article number   | Description / principle drawing / picture   | Weight               |
|------------------|---|----------------------|
| DAN075<br>DAN100 | <b>Non-composite article</b><br>ANCHOR FIX 75 (packed per 500 units)<br>ANCHOR FIX 100 (packed per 500 units)   | 0,004 kg<br>0,004 kg |
|                  |  <p>Anchor fixes are used for anchoring insulation plates to the formwork.</p>  |                      |
| DAQ022<br>DAQ027 | <b>Non-composite article</b><br>AQUA FIX 22 (packed per 500 units)<br>AQUA FIX 27 (packed per 500 units)  | 0,006 kg<br>0,009 kg |
|                  |  <p>Aqua fixes are used as a sealing stop in concrete fibre pipes</p>  |                      |
| DAR020           | <b>Non-composite article</b><br>ANTI RUST COMPOUND 20L  | 17,000 kg            |
|                  |  <p>The anti-rust compound is used in the steel Bimet formwork and is used to protect the steel plate against weather conditions during temporary storage of the panels. When the panels are reused this must first be cleaned and formwork removal oil sprayed on the contact surface to continue with the formwork.</p> |                      |



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## Consumables

| Article number   | Description / principle drawing / picture  | Weight   |
|--|--|--|
| DVL001<br>DVL002   | <b>Non-composite article</b><br>CONCRETE FIBRE BLOCK 20/25/30 BD (packed / 500 units)<br>CONCRETE FIBRE BLOCK 35/40/50 BD (packed / 250 units)   | 0,026 kg<br>0,089 kg   |
|  |  <p>Concrete fibre blocks are concrete cover separators.</p>   |  |
| DVB022<br>DVB027   | <b>Non-composite article</b><br>CONCRETE FIBRE PIPE 22/40MM ANGULAR 1M30<br>CONCRETE FIBRE PIPE 27/44MM ROUND 1M30   | 2,523 kg<br>3,715 kg   |
|  |  <p>Concrete fibre pipes are used for normal or waterproof centre pin grommet.</p>  |  |
| DCF015020<br>DCF015025<br>DCF015030<br>DCF020020<br>DCF020025<br>DCF020030<br>DCF025020<br>DCF025025<br>DCF025030<br>DCF030020<br>DCF030025<br>DCF030030<br>DCF030040<br>DCF040030 | <b>Non-composite article</b><br>CLIP FIX 15/20 (packed per 100 units)<br>CLIP FIX 15/25 (packed per 100 units)<br>CLIP FIX 15/30 (packed per 100 units)<br>CLIP FIX 20/20 (packed per 100 units)<br>CLIP FIX 20/25 (packed per 100 units)<br>CLIP FIX 20/30 (packed per 100 units)<br>CLIP FIX 25/20 (packed per 100 units)<br>CLIP FIX 25/25 (packed per 100 units)<br>CLIP FIX 25/30 (packed per 100 units)<br>CLIP FIX 30/20 (packed per 100 units)<br>CLIP FIX 30/25 (packed per 100 units)<br>CLIP FIX 30/30 (packed per 100 units)<br>CLIP FIX 30/40 (packed per 100 units)<br>CLIP FIX 40/30 (packed per 100 units) | 0,021 kg<br>0,021 kg<br>0,021 kg<br>0,026 kg<br>0,026 kg<br>0,026 kg<br>0,030 kg<br>0,030 kg<br>0,030 kg<br>0,035 kg<br>0,035 kg<br>0,035 kg<br>0,035 kg<br>0,043 kg |
|  |  <p>Clip fixes are used as net separators which guarantee the distance both from the deck and the nets.</p>  |  |



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## Consumables

| Article number             | Description / principle drawing / picture  | Weight                           |
|----------------------------|--|----------------------------------|
| DCR018021                  | <b>Non-composite article</b><br>COMERUB 18/21 50M<br> <p>Comerub is used to realise a seal between two 18mm wooden plates at angles from each other. The angle shall also be rounded to 10-10mm.</p>   | 10,750 kg                        |
| DCL040                     | <b>Non-composite article</b><br>COMESTEEL 40M<br> <p>Comesteel is used to facilitate the attachment of the cometal strip.</p>  | 2,280 kg                         |
| DCS040                     | <b>Non-composite article</b><br>COMETALSTRIP 40M<br> <p>Cometal strip or expansion band is used for sealing pouring joints or pipe grommets for underground constructions.</p>   | 30,000 kg                        |
| DHS011<br>DHS015<br>DHS020 | <b>Non-composite article</b><br>STEEL TRIANGULAR FRAME 360X10X10<br>STEEL TRIANGULAR FRAME 360X15X15<br>STEEL TRIANGULAR FRAME 360X20X20<br> <p>Steel triangular frames are used on prefab moulds, steel column framework, etc. where there should be a curve in the corners. These can be welded to the steel moulds.</p> | 1,770 kg<br>3,390 kg<br>6,300 kg |



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## Consumables

| Article number                                 | Description / principle drawing / picture  | Weight   |
|--|--|--|
| DHK011<br>DHK015<br>DHK020                     | <b>Non-composite article</b><br>TRIANGULAR FRAME 11X11 100M<br>TRIANGULAR FRAME 15X15 100M<br>TRIANGULAR FRAME 20X20 100M<br>  | 5,300 kg<br>8,000 kg<br>10,800 kg                        |
|  | Triangular frames are used to realise curves in columns, beams, walls, etc. These can be nailed to the wooden plate.   |  |
|  |  |  |
|  |  |  |
| DHN011<br>DHN015<br>DHN020                     | <b>Non-composite article</b><br>TRIANGULAR FRAME 11X11 NAIL FLANGE 100M<br>TRIANGULAR FRAME 15X15 NAIL FLANGE 100M<br>TRIANGULAR FRAME 20X20 NAIL FLANGE 100M<br>   | 8,000 kg<br>12,000 kg<br>20,000 kg                       |
|  | Triangular frames are used to realise curves in columns, beams, walls, etc. These can be nailed with a nail flange to the wooden plate.  |  |
|  |  |  |
|  |  |  |
| DDK022<br>DDK026<br>DDK027<br>DDK030<br>DDK032 | <b>Non-composite article</b><br>PRESSURE CONE 22 (packed per 1000 units)<br>PRESSURE CONE 26 (packed per 500 units)<br>PRESSURE CONE 27 (packed per 500 units)<br>PRESSURE CONE 30 (packed per 100 units)<br>PRESSURE CONE 32 (packed per 500 units)<br> | 0,005 kg<br>0,007 kg<br>0,007 kg<br>0,008 kg<br>0,008 kg |
|  | Pressure cones are placed on each side of the concrete fibre pipe or stainless steel pipe to obtain a rounded form in the concrete wall. The pressure cone protects the concrete fibre pipe from tears in the event of excessive tightening of the formwork.   |  |
|  |  |  |
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## Consumables




| Article number   | Description / principle drawing / picture   | Weight   |
|--|---|--|
| DMK001<br>DMK002   | <b>Non-composite article</b><br>CASING PIPE CONE<br>STOP OF THE CASING PIPE CONE<br> <p>The casing pipe cone and stop are used to provide an end to hang a combi adapter inside in a following phase where a 1m40 bracket can be hung.</p>  | 0,020 kg<br>0,007 kg   |
| DMF020018<br>DMF020010<br>DMF025018<br>DMF030008<br>DMF030018<br>DMF040018<br>DMF040030<br>DMF050018 | <b>Non-composite article</b><br>MINI FIX 20/4-18 (packed per 1000 units)<br>MINI FIX 20/6-10 (packed per 1000 units)<br>MINI FIX 25/4-18 (packed per 500 units)<br>MINI FIX 30/4-8 (packed per 500 units)<br>MINI FIX 30/4-18 (packed per 500 units)<br>MINI FIX 40/4-18 (packed per 500 units)<br>MINI FIX 40/20-30 (packed per 250 units)<br>MINI FIX 50/4-18 (packed per 250 units)<br> <p>Mini fixes are net separators that keep the reinforcement separated from the panel and in that way ensure the correct concrete cover.</p> | 0,009 kg<br>0,005 kg<br>0,012 kg<br>0,012 kg<br>0,014 kg<br>0,020 kg<br>0,031 kg<br>0,028 kg |
| DWM025   | <b>Non-composite article</b><br>WATERPROOFING MORTAR 25KG<br> <p>Waterproofing mortar is used to pour the end holes closed by using a mortar pump. This mortar is shrink-resistant, water, gas proof and fire resistant.</p>  | 25,000 kg  |





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## Consumables




| Article number                       | Description / principle drawing / picture   | Weight                                       |
|--------------------------------------|---|--|
|                                      |   |  |
| DMU015<br>DMU020<br>DMU025<br>DMU030 | <b>Non-composite article</b><br>MULTI FIX 15 (packed per 1000 units)<br>MULTI FIX 20 (packed per 1000 units)<br>MULTI FIX 25 (packed per 1000 units)<br>MULTI FIX 30 (packed per 1000 units)<br> <p>Multi fixes are net separators to provide concrete cover to the reinforcement net in relation to the substrate.</p> | 0,004 kg<br>0,004 kg<br>0,005 kg<br>0,006 kg |
| DOA020<br>DOB020<br>DOB200           | <b>Non-composite article</b><br>FORMWORK REMOVAL OIL TYPE A 20L<br>FORMWORK REMOVAL OIL TYPE B 20L<br>FORMWORK REMOVAL OIL TYPE B 210L<br> <p>Formwork removal oil is used to spray on the panels so that the panel does not remain stuck to the concrete</p>  | 17,000 kg<br>17,000 kg<br>178,500 kg         |
| DPF015020                            | <b>Non-composite article</b><br>PRAX FIX 15/6-20 (packed per 1000 units)<br> <p>Praxi fixes are net separators to provide concrete cover to the reinforcement net both horizontally and vertically,</p>   | 0,008 kg                                     |





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## Consumables

| Article number   | Description / principle drawing / picture  | Weight   |
|--|--|--|
| <p>DRS022026<br/>DRS026030<br/>DRS030036<br/>DRS032038</p> | <p><b>Non-composite article</b><br/> <i>PIPE 22/26 PVC ROUGH 100M</i><br/> <i>PIPE 26/30 PVC ROUGH 50M</i><br/> <i>PIPE 30/36 PVC ROUGH 100M</i><br/> <i>PIPE 32/38 PVC 50M</i></p>  <p>Stainless steel-pipes are used for non-waterproof centre pin grommets.</p>   | <p>18,500 kg<br/>13,750 kg<br/>29,000 kg<br/>18,050 kg</p> |
| <p>DSF001<br/>DSF002</p>                                   | <p><b>Non-composite article</b><br/> <i>SPER FIX CAP 2 (packed per 1000 units)</i><br/> <i>SPER FIX STOP 2 (packed per 1000 units)</i></p>  <p>Sper fixes are placed on both sides of a stainless steel pipe to acquire a centre pin grommet in this way. water stop grooves are located on the sper fix. These are mainly used in septic tanks, etc.</p> | <p>0,007 kg<br/>0,004 kg</p>                               |
| <p>DBB100</p>  | <p><b>Non-composite article</b><br/> <i>CONCRETE POURING BREECHING 1M</i></p>    | <p>5,000 kg</p>  |



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## Consumables

| Article number                       | Description / principle drawing / picture  | Weight                                       |
|--------------------------------------|--|--|
| DSB025                               | <b>Non-composite article</b><br><b>CONICAL STOPPER CYMA</b>  <p>This stopper is put in the end holes of the Bimet- and Cicom-panel which is not used as a grommet.</p>   | 0,011 kg                                     |
| DSA022<br>DSA026<br>DSA028<br>DSA030 | <b>Non-composite article</b><br>STOP 22 (packed per 1000 units)<br>STOP 26 (packed per 1000 units)<br>STOP 28 (packed per 500 units)<br>STOP 30 (packed per 500 units)  <p>This stopper is placed in the end holes of the Alcom-, Civil- and Horad panels which are not used as a grommet.</p> | 0,003 kg<br>0,004 kg<br>0,004 kg<br>0,005 kg |
| DSB026                               | <b>Non-composite article</b><br><b>STOPPER 22/26 BIMET (packed per 500 units)</b>  <p>This stopper is placed in the end holes of the Bimet- and Cicompanel which is not used as a grommet.</p>   | 0,003 kg                                     |



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## Consumables

| Article number         | Description / principle drawing / picture  | Weight                 |
|------------------------|--|------------------------|
| DWB010                 | <b>Non-composite article</b><br><b>WAX BIMET 10L</b>  <p>Bimet wax is used on our Bimet casing and is used to protect the steel plate against weather conditions during temporary storage of the panels. When the panels are reused this must first be cleaned and formwork removal oil used on the contact surface to continue with the formwork.</p>   | 10,000 kg              |
| DWE010150<br>DWE008150 | <b>Non-composite article</b><br><b>GUARD ROD BOX 10/150MM SINGLE 10M</b><br><b>GUARD ROD BOX 8/150MM SINGLE 10M</b>  <p>The guard rod box is used to be placed where the reinforcement is cut off where it should continue in a new phase. The guard rod box is attached to the formwork panel. After removing the formwork the reinforcement bars can be bent and the new reinforcement threaded into it.</p> | 32,300 kg<br>22,000 kg |
| DVH015                 | <b>Non-composite article</b><br><b>ANCHOR CASE 290MM B15</b>  <p>290mm B15 anchor case are a part of floor anchors, both single and double. They are designed for anchoring stabilizers to the concrete floor.</p>   | 0,170 kg               |



# Technical sheet

## Consumables

| Article number | Description / principle drawing / picture  | Weight   |
|----------------|--|----------|
| DVASTO         | <b>Non-composite article</b><br><b>LEVEL ANCHOR CASING STOPPER</b>  <p>The level anchor casing stopper is used to bridge the cover with single and double floor anchor casings. The stopper also prevents the infiltration of dirt and concrete slurry. After pouring the floor the stoppers may be removed so that tensioning rods can be screwed in here</p>   | 0,100 kg |
| DVE015         | <b>Non-composite article</b><br><b>SINGLE FLOOR ANCHOR B15</b>  <p>The single B15 floor anchor was developed for anchoring stabilizers to the floor. The floor anchor can be mounted easily to the reinforcement net. The level anchor casing stopper bridges the cover and prevents the infiltration of dirt and concrete slurry. The concrete around the floor anchor must at least have pressure resistance of 30N/mm². This anchoring is suitable for industrial floors.</p>   | 0,350 kg |
| DVD015         | <b>Non-composite article</b><br><b>DOUBLE FLOOR ANCHOR B15</b>  <p>The B15 double floor anchor has been developed for anchoring stabilizers to the floor. The floor anchor is simple to mount on the reinforcement net. The smooth anchor casing stopper bridges the cover and prevents infiltration of dirt and cement slurry. The concrete around the floor anchor should have at least a pressure resistance of 30N/mm². This anchoring is suitable for industrial floors. The core to core distance of this double floor anchor is 230mm.</p> | 0,700 kg |

