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#### Bi-boo Materials list

| Use                        | Material        | colour | Size            | Designation    | Manufacturer   |
|----------------------------|-----------------|--------|-----------------|----------------|----------------|
| 1 top surface Col1         | Ripstop Nylon   | red    | 49 gm/sq m      | LCN 066 OL KS  | Gelvenor       |
| 2 top surface Col2         | Ripstop Nylon   | white  | 39 gm/sq m soft | 9017 E38A      | Porcher        |
| 3 top surface Col3         | Ripstop Nylon   | red    | 39 gm/sq m soft | 9017 E38A      | Porcher        |
| 4 bottom surface Col1      | Ripstop Nylon   | red    | 49 gm/sq m      | LCN 066 OL KS  | Gelvenor       |
| 5 bottom surface Col2      | Ripstop Nylon   | white  | 39 gm/sq m soft | 9017 E38A      | Porcher        |
| 6 ribs                     | Ripstop Nylon   | white  | 39 gm/sq m hard | 9092 E29A      | Porcher        |
| 7 CS bands                 | Ripstop Nylon   | white  | 39 gm/sq m hard | 9092 E29A      | Porcher        |
| 8 Diagonal Ribs            | Ripstop Nylon   | white  | 39 gm/sq m soft | 9017 E38A      | Porcher        |
| 9 nose reinforcing         | Mylar           | white  | 7 oz            |                | GTS            |
| 10 thread                  | Polyester       | white  | V 46            |                | unspecified    |
| 11 upper lines             | HMA (Kevlar)    | green  | 120 kg          | A-6843-120-006 | Edelrid        |
| 12 brake lines             | HMA (Kevlar)    | yellow | 80kg            | A-6843-080-041 | Edelrid        |
| 13 middle lines            | HMA (Kevlar)    | green  | 200 kg          | A-6843-200-013 | Edelrid        |
| 14 lower lines             | HMA (Kevlar)    | red    | 340 kg          | A-6843-340     | Edelrid        |
| 15 lower lines             | HMA (Kevlar)    | blue   | 340 kg          | A-6843-340     | Edelrid        |
| 16 lower lines             | HMA (Kevlar)    | green  | 340 kg          | A-6843-340     | Edelrid        |
| 17 brake lines             | Polyester       | red    | 200Kg           | 979 23mm red   | Cousin         |
| 18 Shackles                | Stainless steel | silver | 4.0 mm          | Delta          | Peguet         |
| 19 Pullies                 | Aluminium       | silver |                 | FL12A          | Austri Alpin   |
| 20 Brummel hook            | Stainless steel | silver |                 |                |                |
| 21 Magnetic attachment     | Stainless steel | silver |                 |                |                |
| 22 Steel ring              | Stainless steel | silver |                 |                |                |
| 23 Square buckle           | Stainless steel | silver |                 |                |                |
| 24 Riser webbing           | Nylon           | black  | 20mm            |                | Rivori         |
| 25 Black webbing for wraps | Nylon           | black  | 15mm            |                | unspecified    |
| 26 Tubular webbing         | Nylon           | black  | 25mm            |                | Rivori         |
| 26 Cloth                   | PU coated Nylon | red    | 5oz             |                | unspecified    |
| 27 Cloth                   | PU coated Nylon | green  | 5oz             |                | unspecified    |
| 28 Cloth                   | PU coated Nylon | black  | 5oz             |                | unspecified    |
| 29 Edging tape             | Mylar           | white  | 25mm            |                | Teijin/Porcher |
| 30 Tab tape                | Polyester white | white  | 12.5mm          |                | unspecified    |
| 31 Tab reinforcing         | Sticky Ripstop  | white  | 44 gm/sq m soft | 9092 E38A      | Porcher        |
| 32 B tab Reinforcing       | Dacron white    | white  | 7oz             |                | unspecified    |