

# TECHNICAL DATASHEET

**Tube 40x36 mm carbon-epoxy**

ARTICLE NR:

**CT04036.6**

## Technical data

*(calculated values)*

|                                 |        |     |
|---------------------------------|--------|-----|
| Outside diameter max            | 40.1   | mm  |
| Outside diameter min            | 39.7   | mm  |
| Wall thickness maximum          | 2.15   | mm  |
| Wall thickness minimum          | 1      | mm  |
| Tensile strength (mpa)          | 2000   | Mpa |
| Tg (DSC)                        | 65     | °C  |
| Straightness (total)<br>6 meter | 9      | mm  |
| Fiber                           | carbon |     |
| Resin                           | epoxy  |     |
| Internal braiding               | No     |     |
| 90° Winding                     | Yes    |     |
| 37° Braiding                    | Yes    |     |
| Undirectional                   | Yes    |     |

Tolerance of cut profile lengths +/- 1mm

Other standards in accordance with NEN-EN 13706