

### Rubber Seals

Prevents any contaminants from entering between the tubes. It is imperative these remain in place at all times. Replacements available.

### Nylon Insert

Helps maintain wall profile allowing thinner wall sections. This helps reduce weight and allows flex where needed.

### Outer Tube

Made from 7010 T73 aluminum. This provides excellent resistance to mechanical damage. Combined with anti corrosion anodizing, finishes the bar off with a long lasting finish.

### Inner Tube

Constructed from 7010 T6 aluminum. The bar is hard anodized giving it a highly wear resistant finish.

### Rubber Bung

Prevents any contaminants from entering the tube.

## Single Bolt Design

Renthal's pioneered bonded lightweight single bolt clamping system for the crossbrace, greatly increases strength whilst still allowing flex

- Twinwall® construction - Consists of two aluminium alloy tubes, one within the other
- Outer tube is 7010 T73, which has extreme resistance to mechanical damage and is anodised to prevent corrosion
- Inner tube is ultra high strength 7010 T6 Aluminium and is hard anodised to resist wear from twist grip and controls

## Knurled End

Knurling (Clutch end only) increases bonding between bar and grip

## Positioning Grid

Laser etched positioning grid

## Bar Pad

A specially developed injection moulded crossbar pad is fitted with every handlebar

## Smooth End

No knurling in clamp area, this could cause a stress raiser and lead to fatigue failure

## Patented Design

Covered by: US Patent No. 6182528 & 5832785, GB Patent No. 2321225, US Design No. 431803

## Rubber Seals

Rubber seals cover the join to keep out water and cleaning fluids