

PRODUCT OVERVIEW

As with all **SunBoss** components, modularity is king. Our range of tubes can be used to make blinds of any size, as well as universal tubes which offer true flexibility.



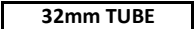



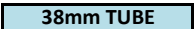

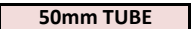

TECHNICAL DETAILS:

| | 32mm | 38mm | 43mm | 50mm | 63mm | 40mm Universal | 45mm Universal |
|--|---------|---------|----------|----------|----------|---------------------|----------------|
| | | | | | | | |
| Outside Diameter | 33mm | 39mm | 44mm | 51mm | 65mm | 40mm | 45mm |
| Aluminium Wall Thickness | 1.3mm | 1.3mm | 1.6mm | 1.6mm | 1.9mm | 1.5mm avg | 1.75mm avg |
| Spline Size | - | - | 3mm bead | - | 8mm flat | 3mm bead + 8mm flat | 3mm bead |
| Grade of Aluminium Alloy | 6016-T6 | 6016-T6 | 6016-T6 | 6016-T6 | 6016-T6 | 6016-T6 | 6016-T6 |
| Ixx (mm ⁴) Mechanical Strength | 16,182 | 27,531 | 52,843 | 80,566 | 232,704 | 34,492 | 58,719 |
| Tube adaptor part no. | NA | NA | 50542xxx | 50553xxx | 50573xxx | N/A | 50542xxx |
| Standard Length | 5.5mtr | 5.5mtr | 5.8mtr | 5.5mtr | 4.0mtr | 5.8mtr | 5.5mtr |
| Pack Quantity | 16 | 12 | 9 | 9 | 4 | 12 | 9 |

Note: 'xxx' in a part number refers to colour. See price list for colour codes.

TUBE STRENGTH TABLE (430gsm BLOCKOUT FABRIC)

| Drop | Width | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| | 5 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 | 2400 | 2500 | 2600 | 2700 | 2800 | 2900 | 3000 | 3100 | 3200 | 3300 | 3400 | 3500 | 3600 | 3700 | 3800 | 3900 | 4000 | |
| 500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 800 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1400 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1800 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2400 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2800 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3400 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3800 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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