## ForestrySA MLR Export Product Specifications

| Product | Diameter Sedub –Ledub<br>(Av) | Small End<br>Marking | Length<br>(m) | Knots                            | Spike Knot                       | Sweep                       | Wobble | Nodal Swelling                       | Butt Tears<br>(mm) | Surface Defects          |
|---------|-------------------------------|----------------------|---------------|----------------------------------|----------------------------------|-----------------------------|--------|--------------------------------------|--------------------|--------------------------|
| AAX     | 420-Open<br>(Nil)             | 100%                 | 3.88<br>5.88  | Sed/3 <120<br><3/m > 50mm        | 1 60mm/4m                        | Sed/4                       | Sed/6  | Sed < 300 < 50mm<br>Sed > 300 < 70mm | < 50               | < 30mm                   |
| ASW     | 320 – Open<br>(360)           | 100%                 | 3.88<br>5.88  | Sed/3 <120<br><3/m > 50mm        | 1 60mm/4m                        | Sed/4                       | Sed/6  | Sed < 300 < 50mm<br>Sed > 300 < 70mm | < 50               | < 30mm                   |
| KDS     | 220 – 360<br>(280)            | 100%                 | 3.88<br>5.88  | Sed/3 <120<br><3/m > 50mm        | 1 60mm/4m                        | Sed/4                       | Sed/6  | Sed < 300 < 50mm<br>Sed > 300 < 70mm | < 50               | < 30mm                   |
| SPS     | 170 – 260<br>(Nil)            | 100%                 | 3.88<br>5.88  | Sed/3 <120                       | No                               | Sed/2                       | Sed/6  | < 50mm                               | < 80               | < 30mm                   |
| KIG     | 320-Open<br>(Nil)             | 100%                 | 3.88          | Sed/2 <240<br><3/m > 100mm       | 1 100mm/4m                       | Sed/2                       | Sed/2  | Ok                                   | < 50               | 1/2.4m<br>inc 240mm knot |
| P10     | 110-240<br>(Nil)              | NA                   | 3.88<br>5.88  | Must be cut flush with main stem | Must be cut flush with main stem | >200 Sed/1.5<br>< 200 Sed/1 | Sed/1  | Ok if debarking possible             | Nil                | Ok if debarking possible |
| P12     | 130 – 240<br>(Nil)            | NA                   | 3.88<br>5.88  | Must be cut flush with main stem | Must be cut flush with main stem | >200 Sed/1.5<br>< 200 Sed/1 | Sed/1  | Ok if debarking possible             | Nil                | Ok if debarking possible |

**Length tolerance.** At least the length designated at the shortest point & may exceed the designated length by up to 100 mm.

**Docking**. Logs shall be cleanly docked and square. Side tears & Sloven ends are not acceptable.

**Scar face**. Not acceptable for pulp, slits removed for KMS & KIG, ≤ 50mm for A & K.

**Trimming**. Branches shall be trimmed flush to main stem.

**Dryside / Decay / Insect – Not Permitted.** 

**Shape**. Abrupt diameter changes by more than 20% are not permitted.

Moisture. Delivered within 14 days.

Blue Stain. Accepted only with prior approval. External blue fungi appearance acceptable

**Cleanliness**. Not to contain charcoal, stones, mud / dirt, wire or metal.

**Log Roundness**. Longest face  $\leq$ 1.25 times the shortest face for A, K, KIG &  $\leq$  1.3 times for KMS.





