## **Composite Sleepers Product Data Sheet**

## **Finishes and Styles**

| Sleeper Finish | Smooth     |
|----------------|------------|
| Colour         | Light Grey |

## **Properties and Specifications**

| Material Breakdown    | 65% E-Glass (Composite Fibre)<br>30% Polyester<br>5% Calcium Carbonate |
|-----------------------|------------------------------------------------------------------------|
| Longevity             | 75-150 year average life-cycle                                         |
| Resistances           | Rust, corrosion and extreme                                            |
|                       | temperatures                                                           |
| Conductivity          | Non-conductive                                                         |
| Australian Compliance | AS3600-2018 (A2-2021) Concrete                                         |
| Standards             | Structures & AS4678-2002 Earth                                         |
|                       | Retaining Structures standards compliant                               |

| Dimensions (mm) | Sleeper weight (kg) |
|-----------------|---------------------|
| 1980 x 200 x 60 | 4.4                 |
| 2380 x 200 x 60 | 5.3                 |

## HYBUILT RETAINING SYSTEMS







