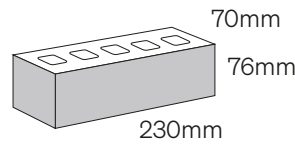


Product Range: Origin

Product Name: Silver Birch | **Size:** 230 × 70 × 76mm | **Manufactured:** Australia



| Typical Properties | |
|---|---------|
| Length (mm) | 230mm |
| Width (mm) | 70mm |
| Height (mm) | 76mm |
| Dimensional Category | DW2 |
| Average Weight / Unit (kg) | 1.9 |
| Units per Square Metre | 48 |
| Pack Size | 720 |
| Characteristic Unconfined Compressive Strength (f'uc) MPa | >15 |
| Maximum Cold Water Absorption (%) | <10 |
| Initial Rate of Absorption (IRA) (kg/m ² min) | 0.5-2.0 |
| Estimated 15 year Coefficient of Expansion (e'Factor) | <1.0 |
| Core Volume (%) | <30 |
| Liability to Efflorescence | Slight |
| Lime Pitting Liability | Slight |
| Solar Absorption | 79.1 |
| Light Reflectance Value (LRV) | 11.0 |

This Data represents average results from commercial production lots.
 If specific test results are required, sample should be taken from current production lots.
 AUSTRALIAN STANDARD TEST METHODS AS/NSZ 4456 ARE USED AS APPLICABLE.
 September 2023