

# Darwin Brown

granite, from Melocco Stone Pty Ltd





Darwin Brown was used both internally and externally on the ANZ headquarters development at 380 Collins St Melbourne and the Northern Territory Parliament House and Supreme Court in Darwin.

*Dimension Stone is a product of nature and is subject to variation in colour and texture. These images should only be considered as generally representative of the featured stone. Full size slabs are generally available to view on request.*

**DETAILS**

|                   |                                    |
|-------------------|------------------------------------|
| Name:             | Darwin Brown                       |
| Substitute Names: | None                               |
| Colour & Veining: | Brown                              |
| Stone Type:       | Granite: Hornblende Quartz Syenite |
| Quarry Location:  | Mt Bundy, NT                       |
| Availability:     | Good                               |

**TYPICAL PHYSICAL PROPERTIES**

|                                 |                             |
|---------------------------------|-----------------------------|
| Bulk Density:                   | 2.706 tonnes/m <sup>3</sup> |
| Compressive Strength (dry/wet): | 207/187 MPa                 |
| Flexural Strength (dry/wet):    | 11.1/9.6 MPa                |
| Water Absorption by weight:     | 0.121%                      |
| Abrasion Resistance:            | Not available               |
| Slip Resistance:                | Not available               |

**PHYSICAL CHARACTERISTICS**

|                        |   |
|------------------------|---|
| Texture:               | Medium elongated grain                                |
| Inclusions:            | Some black inclusions                                 |
| Degree of Polish:      | High  |
| Variation of Tonality: | Low   |
| Characteristics:       | Medium brown crystals with a black background         |
| Finishes Available:    | Polished, Honed, Flamed, Blasted and Satin            |
| Forms Available:       | Blocks, Slabs, Pavers, Cobbles and Cut to Size Panels |

**PETROGRAPHIC ANALYSIS**

|               |     |
|---------------|-----|
| Feldspar:     | 68% |
| Hornblende:   | 12% |
| Quartz:       | 5%  |
| Biotite:      | 5%  |
| Opaque Oxides | 3%  |
| Allanite:     | 3%  |

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