

APPENDIX D: MATERIALS

Materials	Description	Chapter:Page
Blackwood	The heartwood is dark brown with black streaks. The timber is extremely hard and heavy	8:179
Cabook	Blocks cut out of the soil and dried in the sun	5:111
Lacquer	Lacquer is a clear or coloured varnish	8:179
Late rite	Late rite is soil type rich in iron and aluminium, formed in hot and wet tropical areas. Nearly all late rites are rusty-red because of iron oxides. They develop by intensive and long-lasting weathering of the underlying parent rock. Tropical weathering (laterization) is a prolonged process of chemical weathering which produces a wide variety in the thickness, grade, chemistry and ore mineralogy of the resulting soils	5:110 7:150,166
Leaded glass windows	Windows with glass surrounded by lead borders	7:146
Lime	A white powdery substance	7:150 8:188
Mortar	Mortar is a workable paste used to bind construction blocks together and fill the gaps between them. The blocks may be stone, bricks, cinder blocks, etc. Mortar becomes hard when it sets, resulting in a rigid aggregate structure. Modern mortars are typically made from a mixture of sand, a binder such as cement or lime, and water. Mortar can also be used to fix, or <i>point</i> , masonry when the original mortar has washed away	1:9 6:121,123,134 8:178,179,193
Patterned and coloured glass	Patterned glass is a not-perfectly-smooth structure with different patterns impressed on it. The depth, size and shape of the patterns largely determine the magnitude and direction of reflection	8:179
Plastered	Plaster is a building material similar to mortar or cement. Like those materials, plaster starts as a dry powder that is mixed with water to form a paste which liberates heat and then hardens. Unlike mortar and cement, plaster remains quite soft after setting, and can be easily manipulated with metal tools or even sandpaper	5:103,109,111 7:143,146,167 8:188
Polished Granite	Very hard, grey, pink and black rock with a smooth and shiny surface.	8:179
Rosewood	Rosewood refers to any of a number of richly hued timbers, often brownish with darker veining, but found in many different hues. All rosewoods are strong and heavy	8:179
Stuccowork	Stucco or render is a material made of an aggregate (materials used in construction, including sand, gravel, crushed stone, slag, or recycled crushed concrete.), a binder, and water. Stucco is applied wet and hardens to a very dense solid. It is used as a coating for walls and ceilings and for decoration. Stucco may be used to cover less visually appealing construction materials such as concrete, cinder block, or clay brick and adobe	5:107 7:167
Teak	Teak is the common name for the tropical hardwood tree species <i>Tectona grandis</i> and its wood products	8:179
Terra cotta	Clay	1:7,9 2:32,34 5:111 7:150,167 8:173,178,179,185,188, 192,193 9:200,201,203