

RED SAND STONE 600X1200mm

RED SAND STONE / RED MARBLE TILES

Granite Energy

Number: D*4839N

Red sand stone is sandstone appearing red due to the inclusion of iron oxides. Red sandstone were originally deposited as more typical light-colored quartz sandstone. Most sandstone is composed of quartz or feldspar (both silicates). The color of Sandstone-red is due to impurities within the minerals. The small quantities of iron-rich minerals in the sand break down and the iron is oxidized into hematite crystals (Fe2O3) that form as very thin paint-like coating on the quartz sand grains. The hematite crystals absorb all light colors except red which they reflect, giving the sandstone their red color. It's often seen in the Southwest and West of Britain, as well as central Europe and Mongolia.

600x900mm 600x1200mm 24"x36" 24"x48"



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