

# AFRICAN GALAXY

Material: Granite

Origin: Zimbabwe

Apparent density (Kg/m3) -----	3,08
Open porosity - EN1936 -----	0,35%
Abrasion resistance (mm) - EN14157-----	14
Water absorption at atmospheric pressure - EN13755 -----	0,12%
Resistance to bending stress (MPA) - EN12372 -----	11
Anchor breaking load (N) - EN13364 -----	3900
Thermal shock (change in mass) - EN14066 -----	does not change
Compressive resistance (MPA) - EN1926 -----	220
Frost resistance (48 cycles) (reduction in bending resistance) - EN12371 -----	3,5

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