

PRODUCT TECHNICAL INFORMATION SHEET

PRODUCT NAME : OLDE ESSEX RED MULTI
REF. CODE : 154210 (HULL/PURFLEET)
DESCRIPTION : RED MULTI
APPEARANCE : HAND CRAFTED
CONFIGURATION : FROGGED - MAX 20%
WORK SIZE * : 215 x 102 x 65

GUARANTEED PROPERTIES EN771-1: 2003

COMPRESSIVE STRENGTH : MIN. 12 N/mm²
WATER ABSORPTION : MAX. 15 %
DURABILITY DESIGNATION : F2
ACTIVE SOLUBLE SALTS : S2
SIZE TOLERANCE * (/ RANGE) : T2- R1
GROSS DENSITY (Tolerance) : 1650Kg/m³ (D1)
NET DENSITY (Tolerance) : 1800Kg/m³ (D1)
THERMAL CONDUCTIVITY ($\lambda_{10, dry}$) : P=90% 0.55W/m.K
INITIAL RATE OF WATER ABS. : 6.00Kg/m².minute
BOND STRENGTH (General Mortar) : 0.15N/mm² (fixed value)
REACTION TO FIRE : Class A1
WATER VAPOUR PERMEABILITY (μ) : 5/10 (tabulated)
PACK QUANTITY - SIZE : 528 no
TYPICAL PACK WEIGHT : 1308 Kg