

PRODUCT TECHNICAL INFORMATION SHEET

PRODUCT NAME : KASSANDRA MULTI
REF. CODE : 152110 (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/mm ²
WATER ABSORPTION	:	MAX. 15 %
DURABILITY DESIGNATION	:	F2
ACTIVE SOLUBLE SALTS	:	S2
SIZE TOLERANCE * (/ RANGE)	:	T2- R1
GROSS DENSITY (Tolerance)	:	1650 Kg/m ³ (D1)
NET DENSITY (Tolerance)	:	1800 Kg/m ³ (D1)
THERMAL CONDUCTIVITY ($\lambda_{10, dry}$)	:	P=90% 0.55 W/m.K
INITIAL RATE OF WATER ABS.	:	6.00 Kg/m ² .minute
BOND STRENGTH (General Mortar)	:	0.15 N/mm ² (fixed value)
REACTION TO FIRE	:	Class A1
WATER VAPOUR PERMEABILITY (μ)	:	5/10 (tabulated)
PACK QUANTITY - SIZE	:	528 no
TYPICAL PACK WEIGHT	:	1308 Kg