

PRODUCT TECHNICAL INFORMATION SHEET

PRODUCT NAME : SMEED DEAN ESTUARY RECLAIMED YELLOW
MULTI STOCK
REF. CODE : 24230330 (SMEED DEAN)
DESCRIPTION : YELLOW MULTI
MANUFACTURE : SOFT MUD, MOULDED STOCK
APPEARANCE : SANDED STOCK
CONFIGURATION : FROGGED – MAX 14%
WORK SIZE* : 215 x 102.5 x 65mm

GUARANTEED PROPERTIES EN771-1 : 2003

COMPRESSIVE STRENGTH : MIN. **15N/mm²**
WATER ABSORPTION : MAX. **22%**
DURABILITY DESIGNATION : **F2**
ACTIVE SOLUBLE SALTS : **S2**
SIZE TOLERANCE * (/ RANGE) : **Tm - Rm**
GROSS DENSITY (Tolerance) : **1500Kg/m³** (D1)
NET DENSITY (Tolerance) : **1660Kg/m³** (D1)
THERMAL CONDUCTIVITY ($\lambda_{10,dry}$) : P=90% **0.51W/m.K**
INITIAL RATE OF WATER ABS. : MIN. **2.0** MAX. **3.2Kg/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 : **400** no
PACK SIZE (APPROX. mm) : **1100 x 610 x 910** H
TYPICAL PACK WEIGHT : **796** Kg
PACKAGING : Shrink Wrapping [**YES**] Pallet [**NO**]

ISSUE : APRIL 2012