

PRODUCT TECHNICAL INFORMATION SHEET

PRODUCT NAME : SHEERWATER SILVER YELLOW STOCK
REF. CODE : 1423 (HULL/PURFLEET)
DESCRIPTION : YELLOW
APPEARANCE : SANDED STOCK
CONFIGURATION : FROGGED - MAX 20%
WORK SIZE * : 216 x 103 x 65

GUARANTEED PROPERTIES EN771-1: 2003

COMPRESSIVE STRENGTH : MIN. 30 N/mm²
WATER ABSORPTION : MAX. 20 %
DURABILITY DESIGNATION : F2
ACTIVE SOLUBLE SALTS : S2
SIZE TOLERANCE * (/ RANGE) : T2- R1
GROSS DENSITY (Tolerance) : 1550Kg/m³ (D1)
NET DENSITY (Tolerance) : NPD Kg/m³ (D1)
THERMAL CONDUCTIVITY ($\lambda_{10,dry}$) : P=90% 0.43W/m.K
INITIAL RATE OF WATER ABS. : 4.0Kg/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 : 608 no
TYPICAL PACK WEIGHT : 1405 Kg