



# EF80

## WALL AND FLOOR GROUT

1 UNIQUE IDENTIFICATION CODE	Eco Fusion Cement & Sand Free Grout (All colours)
2 TYPE BATCH OR SERIAL NUMBER OR ANY OTHER ELEMENT ALLOWING IDENTIFICATION OF THE CONSTRUCTION PRODUCT AS REQUIRED BY ARTICLE 11(4)	See Product Packaging for batch number and production date.
3 INTENDED USES OF CONSTRUCTION PRODUCT, IN ACCORDANCE WITH APPLICABLE HARMONISED TECHNICAL SPECIFICATION AS FORESEEN BY THE MANUFACTURER	Fast setting, highly flexible, cementitious free wall and floor grout with superior ease of mixing and application properties.
4 NAME, REGISTERED NAME OR REGISTERED TRADE MARK AND CONTACT ADDRESS OF THE MANUFACTURER AS REQUIRED BY ARTICLE 11 (5)	Eco Fusion Limited, Coes Road, Dundalk Co Louth
5 NAME AND CONTACT ADDRESS OF THE AUTHORIZED REPRESENTATIVE WHOSE MANDATE COVERS THE TASK SPECIFIED IN ARTICLE 12 (2)	Not Applicable
6 ASSESSMENT AND VERIFICATION OF CONSTANCY OR PERFORMANCE	System 3 System 4 – Reaction to Fire
7 NOTIFIED BODY	Not Applicable
8 EUROPEAN TECHNICAL ASSESSMENT	Not Applicable



9

DECLARED PERFORMANCE

EN 13888:2009

**CLASSIFICATION**  
CG2-WA

**REACTION TO FIRE**  
Class E

**RELEASE OF CORROSIVE SUBSTANCE**  
See SDS

**FUNDAMENTAL CHARACTERISTICS**

- + Flexural Strength After Dry Storage  $\geq 2.5\text{N/mm}^2$
- + Flexural Strength After Freeze-Thaw Cycles  $\geq 2.5\text{N/mm}^2$
- + Compressive Strength After Dry Storage  $\geq 15\text{N/mm}^2$
- + Compressive Strength After Freeze-Thaw Cycles  $\geq 15\text{N/mm}^2$
- + Shrinkage  $\leq 3\text{mm/m}$

**ADDITIONAL CHARACTERISTICS**

- + High Abrasion Resistance  $\leq 1000\text{mm}^2$
- + Water Absorption After 30 mins  $\leq 2\text{g}$
- + Water Absorption After 240 mins  $\leq 5\text{g}$

The Performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of Eco Fusion

CHRIS VICKERS  
Technical Director

PLACE

DATE