

DECLARATION OF PERFORMANCE

No. IMG101-CPR-11-10-2023

Unique identification code of the product-type: TurboMend Powder

Intended use/es: Repair mortar (CC) for non-structural repair of concrete structures with low performance requirements in buildings and civil engineering works; Principle 3 (CR), Method 3.1

Supplier: Industrial Maintenance Group, Riverside Industrial Estate, Fazeley, Tamworth, B78 3RW, UK

System/s of AVCP: System 4, Reaction to fire: System 4

Approved body/ies: Not applicable

Declared performance/s:			
Essential characteristics	Performance	Assessment of verification of constancy of performance	Designated standard
Reaction to fire	A1	System 4	Commission Decision 96/603/EU, as amended
Compressive strength	Class R2 \geq 15 MPa	System 4	EN 1504-3:2005
Chloride ion content	\leq 0,05%		
Adhesive bond	\geq 0,8 MPa		
Restrained shrinkage/ expansion	\geq 0,8 MPa		
Capillary absorption	\leq 0,5 kg.m ² .h ^{0.5}		
Dangerous substances	comply with 5.4		

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, as it has effect in the United Kingdom in respect of Great Britain under the sole responsibility of the supplier identified above.

Signed for and on behalf of the supplier by:



Joe Hodgson
Chemist – Technical Manager
Tamworth, 11/10/2023

