

VERSION: 1.0

In acc. with the requirements of BREEAM-NOR version 1.0 (14.03.2012)

GROUT SEALANT

Self-declaration that the named products comply with the requirements for grout sealant as per BREEAM-NOR's chapter HEA 9

This form must be filled out by the **MANUFACTURER** of grout sealant.

It is important that the information given here is correct, and we strongly encourage thoroughness in researching the extent to which emission testing and/or test reports show that the product complies with the standards and emission limit values required by BREEAM-NOR. If in doubt, the manufacturer should consult own internal and external experts. **Providing incorrect and misleading information can have legal consequences.**

Once filled-out, the form must be signed by a <u>legally responsible person</u> for the manufacturer, such as a technical director or a managing director.

MANU	FACTURER:						
PRODU	CT TRADE NAME:	Fix All Classic					
		Fix All Flex					
PRODU	ICT ID:						
Add the product ID to the		Download a product-list template					
list to t	he right or send it to:						
Document@cobuilder.no							
DOCUMENTATION The following				YES	NO	Comments (e.g. «test	
combinations of tests and approvals are						not conducted», «does	
accepted as documentation (1-2; OR 3 OR 4)						not meet requirement»)	
REQUIREMENTS		Relevant					
	T		standards				
1.	product is EC1 PLUS-certified (EC1+) in accordance with Emicode's new criteria from 2010.			YES			
2.a	2.a The product has an emission test which shows that its emissions of ammonia						
2.1	are below 0,03 mg/m²h 1) 2)						
2.b	b The product has no emission test measuring the ammonia emissions, but the undersigned can confirm: 1) That ammonia is not traceably active in the product, AND						
	2) The product do						
	chemicals that o						
	to ammonia.	can accompose					

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OR				
3.	The manufacturer can confirm that the product is M1-certified		YES	
OR			<u> </u>	
4.	The product has undergone an emission test which shows that its TVOC emission is below 0,2 mg/m²h 1) 2)	NS-EN 15251:2007 (Appendix C)		
5.	The product has undergone an emission test which shows that its formaldehyde emission is below 0,05 mg/m²h ^{1) 2)}	NS-EN 15251:2007 (Appendix C)		
6.a	The product has undergone an emission test which shows that its ammonia emission is below 0,03 mg/m²h 1) 2)	NS-EN 15251:2007 (Appendix C)		
6.b	The product has no emission test measuring the ammonia emissions, but the undersigned can confirm: 1) That ammonia is not traceably active in the product, AND 2) The product does not contain chemicals that can decompose to ammonia.			
7	The product has undergone an emission test which shows that its emissions of cancer-causing compounds (IARC) are below 0,005 mg/m²h 1) 2)	NS-EN 15251:2007 (Appendix C)		
8	The product has undergone an emission test which shows that odour dissatisfaction is below 15%. If deemed not applicable for the product, please provide more details in the comment field. ¹⁾	NS-EN 15251:2007 (Appendix C)		

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9	The tests in points 4-9 have been	ISO 16000		
	performed in acc. with ISO 16000-			
	series with measurements made after			
	28 days.			

- On www.ngbc.no under "Frequently asked questions" there is help in assessing different known emission certificates against the requirements in NS-EN 15251.
- Note that the emissions here are measured in mg/m²h. Most emission certificates use mg/m³. There is a way to convert these units in order to compare the results. Your preferred laboratory can help you with this.

Eric van Spreuwel
Technical Product Manager



Legally responsible:

Cignatura			
Signature:			

Position:

Date:21-04-2015