

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:							
PRODUCT TRADE NAME: Fix		Fix All High Tack						
PRODU	ICT ID:							
Add the product ID to the			Download a product-list template					
list to the 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»)		
REQUIF	REMENTS		Relevant standards					
1.	The manufacturer can c	onfirm that the		YES				
	product is EC1 PLUS-cer	` '						
	accordance with Emicoc	le's new criteria						
-	from 2010.							
2.a	2.a The product has an emission test which shows that its emissions of ammonia are below 0,03 mg/m²h 1) 2)							
2.b	The product has no emission test							
2.0	measuring the ammonia emissions, but							
	the undersigned can confirm:							
	1) That ammonia							
	active in the pr	oduct, <u>AND</u>						
	The product do							
	chemicals that	can decompose						
	to ammonia.							

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OR				
3.	The manufacturer can confirm that		YES	
	the product is M1-certified			
OR				
4.	The product has undergone an	NS-EN		
	emission test which shows that its	15251:2007		
	TVOC emission is below 0,2 mg/m²h 1) 2)	(Appendix C)		
5.	The product has undergone an	NS-EN		
	emission test which shows that its	15251:2007		
	formaldehyde emission is below 0,05	(Appendix C)		
	mg/m²h 1) 2)			
6.a	The product has undergone an	NS-EN		
	emission test which shows that its	15251:2007		
	ammonia emission is below 0,03	(Appendix C)		
	mg/m²h 1) 2)			
6.b The product has no emission test mea		ring the		
	ammonia emissions, but the undersigned of			
	1) That ammonia is not traceably	active in the		
	product, <u>AND</u>	htl 4h4		
	The product does not contain c can decompose to ammonia.	nemicals that		
	can decompose to animoma.			
7	The product has undergone an	NS-EN		
	emission test which shows that its	15251:2007		
	emissions of cancer-causing	(Appendix C)		
	compounds (IARC) are below 0,005			
	mg/m ² h 1) 2)			
8	The product has undergone an	NS-EN		
	emission test which shows that odour	15251:2007		
	dissatisfaction is below 15%. If	(Appendix C)		
	deemed not applicable for the			
	product, please provide more details			
	in the comment field. 1)			



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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 <u>www.ngbc.no</u> 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:	Position:	Date:21-04-2015
Signature		