SEALANTS

This form must be completed by the MANUFACTURER of the sealant. If the manufacturer does not deliver to enduser directly, but through intermediaries (wholesale, sub-contractors etc), it is the responsibility of the intermediary to pass this form on to the manufacturer.

It is important that the information given here is correct, and we encourage the manufacturer to be thorough when checking if the emission tests and certificates of the product comply with the standards and emission levels that BREEAM-NOR require. If in doubt the manufacturer should consult with its own internal experts and resources and any external agencies that conduct testing and certification on behalf of the manufacturer.

The completed form must be signed by a legally responsible person from the manufacturer

MANUFACTURER: : Soudal N.V.

Everdongenlaan 18-20 BE -2300 Turnhout

NAME OF PRODUCT: Soudafoam SMX

DOCUMENTATION			Yes, attahced	No	Being prepared, expected completion: (date)
REQUIREMENTS		Relevant standards			
1.	The product has an emission test documenting that emissions of TVOC are below 0,2 mg/m ² h ¹⁾	NS-EN 15251:2007 (Appendix C)	х		Soudafoam SMX has EC1pluss certificate
2.	The product has an emission test documenting that emissions of formaldehyde are below 0,05 mg/m ² h 1)	NS-EN 15251:2007 (Appendix C)	х		Soudafoam SMX has EC1pluss certificate
3.	The product has an emission test documenting that emissions of ammonia are below 0,03 mg/m²h 1)2)	NS-EN 15251:2007 (Appendix C)		х	Soudafoam SMX has EC1pluss certificate
4.	The product has an emission test documenting that emissions of carcinogenic substances (IARC) are below 0,005 mg/m²h 1)	NS-EN 15251:2007 (Appendix C)	х		Soudafoam SMX has EC1pluss certificate
5.	The product has an emission test documenting that odor dissatisfaction is below 15%	NS-EN 15251:2007 (Appendix C)		Х	Soudafoam SMX has EC1pluss certificate
6.	The emission tests in point 2-6 are conducted according to the ISO 16000-series, with emissions being measured after 28 days.	ISO 16000 (ISO 16000-3, -6, -9, - 11)	X		Soudafoam SMX has EC1pluss certificate

Be aware that these emission levels are given in mg/m2h. Most emission label certificates give emission levels in mg/m3. Such certificates are thus not immediately comparable. There is a method for conversion. Your laboratory can help you with this.

Be aware that the M1-certification is the only emission label that measures ammonia. See the next table (below) if you do not have a separate ammonia test or M1 certification for your product.

	The product does not have an emission test that measures ammonia emissions, but undersigned can confirm that	
X	 Ammonia is not traceably active in the product, <u>AND</u> The product does not contain substances that can decompose to form ammonia. 	
x	Undersigned can confirm that the product does not contain any of the hazardous subst on the check-list A20 of BREEAM-NOR. Wooden panels are comprised of two of the proceedings in the A20 checklist: woodwork and building boards. This same checklist defined what is considered valid documentation.	

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SOUDAL N.V. Everdongenlaan 18 - 20 B-2300 TURNHOUT Tel. 014/42.42.31 (12 l.)