

Appendix to Certificate of Verification

Appendix Number: ENP468d Issue: 2

Amtico International Ltd

Kingfield Road
Coventry
Warwickshire
CV6 5AA



Characterised and normalised data for:

Floor Finishes: Soft floor coverings

Amtico Spacia LVT flooring, heterogenous polyvinyl chloride floor covering, 2.5 mm, 3.4 kg/m²

1 m² over 60-year study period

Quality of data for profiled material

Start date	01/01/2014
End date	31/12/2014
Representativeness	1 site representing 100% production
LCA Methodology	BRE Environmental Profiles Methodology 2008
Allocation	100% to product
Date of data entry	07/09/2015
Boundary	Cradle to Grave over 60-year study period
Applicable buildings	Domestic (multi-residential)
Source of data	Company records
Geography	UK

(Data for other constituent materials are available from BRE Global)

BRE Ecopoints score: 0.211 Ecopoints

This certificate appendix is maintained and held in force through annual review and verification.


Signed for BRE Global Ltd.

Laura Critien
Scheme Manager

19 October 2015
Date of Issue

18 October 2018
Expiry Date



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1 m² over 60-year study period

Characterised Data

Issue	Value	Unit
Climate Change	40	kg CO ₂ eq (100 yr.)
Water Extraction	0.654	m ³
Mineral Resource Extraction	0.00903	tonnes
Stratospheric Ozone Depletion	0.0000638	kg CFC11 eq.
Human Toxicity	9.95	kg 1,4-DB eq.
Ecotoxicity to Freshwater	1.38	kg 1,4-DB eq.
Nuclear Waste (higher level)	0.00000016	m ³ high level waste
Ecotoxicity to Land	0.131	kg 1,4-DB eq..
Waste Disposal	11.8	kg
Fossil Fuel Depletion	875	MJ
Eutrophication	0.021	kg PO ₄ eq.
Photochemical Ozone Creation	0.0308	kg ethene eq.
Acidification	0.152	kg SO ₂ eq.

Normalised Data

Issue	Value	Western European Citizen's Annual Impacts
Climate Change	0.00325	12300 kg CO ₂ eq (100 yr.)
Water Extraction	0.00173	378 m ³
Mineral Resource Extraction	0.00037	24.4 tonnes
Stratospheric Ozone Depletion	0.000294	0.217 kg CFC11 eq.
Human Toxicity	0.000504	19700 kg 1,4-DB eq.
Ecotoxicity to Freshwater	0.00104	1320 kg 1,4-DB eq.
Nuclear Waste (higher level)	0.00674	2.37 x 10 ⁻⁵ m ³ high level waste
Ecotoxicity to Land	0.00106	123 kg 1,4-DB eq..
Waste Disposal	0.00315	3750 kg
Fossil Fuel Depletion	0.00321	273 GJ
Eutrophication	0.000645	32.5 kg PO ₄ eq.
Photochemical Ozone Creation	0.00143	21.5 kg ethene eq.
Acidification	0.00214	71.2 kg SO ₂ eq.

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