

Appendix to Certificate of Approval

Appendix Number: ENP468f

Issue: 3

Amtico International Ltd

Kingfield Road
Coventry
CV6 5AA
United Kingdom



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	Retail (Fashion)
Source of data	Company records
Geography	UK

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

BRE Ecopoints score: 0.502 Ecopoints

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

Signed for BRE Global Ltd.

Kim Allbury

Technical Manager

16 October 2018

Date of Issue

19 October 2019

Expiry Date



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BRE Global Ltd., Garston, Watford WD25 9XX.
T: +44 (0)333 321 8811 E: Enquiries@breglobal.com



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Characterised Data

Issue	Value	Unit
Climate Change	89.5	kg CO ₂ eq. (100 yr.)
Water Extraction	1.49	m ³
Mineral Resource Extraction	0.0269	tonnes
Stratospheric Ozone Depletion	0.000193	kg CFC11 eq.
Human Toxicity	26.1	kg 1,4-DB eq.
Ecotoxicity to Freshwater	3.72	kg 1,4-DB eq.
Nuclear Waste (higher level)	0.000000322	m ³ high level waste
Ecotoxicity to Land	0.368	kg 1,4-DB eq.
Waste Disposal	36.6	kg
Fossil Fuel Depletion	2190	MJ
Eutrophication	0.0565	kg PO ₄ eq.
Photochemical Ozone Creation	0.0889	kg ethene eq.
Acidification	0.352	kg SO ₂ eq.

Normalised data

Issue	Value	Western European Citizen's Annual Impacts
Climate Change	0.00728	12300 kg CO ₂ eq. (100 yr.)
Water Extraction	0.00393	378 m ³
Mineral Resource Extraction	0.0011	24.4 tonnes
Stratospheric Ozone Depletion	0.000887	0.217 kg CFC11 eq.
Human Toxicity	0.00132	19700 kg 1,4-DB eq.
Ecotoxicity to Freshwater	0.00283	1320 kg 1,4-DB eq.
Nuclear Waste (higher level)	0.0136	2.37 x 10 ⁻⁵ m ³ high level waste
Ecotoxicity to Land	0.00299	123 kg 1,4-DB eq.
Waste Disposal	0.00976	3750 kg
Fossil Fuel Depletion	0.00804	273 GJ
Eutrophication	0.00174	32.5 kg PO ₄ eq.
Photochemical Ozone Creation	0.00413	21.5 kg ethene eq.
Acidification	0.00494	71.2 kg SO ₂ eq.

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