



Approved Environmental Profile

Characterised and Normalised Data for:

1 square metre over 60 Year Study Period: Floor Finishes: Soft floor coverings: Milliken Consequence Collection, nylon tufted loop, 915 g/m² yarn, polyurethane backing, total weight 4,688 g/m²

Quality of Data for Profiled Material (Data for other constituent materials are available from BRE Global)

Start Date: 28/11/2011 Source of Data: Company records
 End Date: 30/09/2012 Geography: UK
 Representativeness: 1 site representing 100% production
 LCA Methodology: BRE Environmental Profiles Methodology 2008
 Allocation: 100% to product
 Date of Data Entry: 20/12/2013
 Boundary: Cradle to Grave over 60 Year Study Period
 Applicable Buildings: Offices, Education, Healthcare and Retail (Durability)
 Comments: Includes the following products: Edit, Effect, Obscura, Part Two, React, Sequel, Spin-off and Upshot

Issue	Characterised Data	Unit
Climate Change	110	kg CO ₂ eq. (100yr)
Water Extraction	2.2	m ³
Mineral Resource Extraction	0.019	tonnes
Stratospheric Ozone Depletion	0.000047	kg CFC11 eq.
Human Toxicity	17	kg 1,4-DB eq
Ecotoxicity to Freshwater	1.9	kg 1,4-DB eq
Nuclear Waste (higher level)	0.00000024	m ³ high level waste
Ecotoxicity to Land	0.16	kg 1,4-DB eq
Waste Disposal	30	kg
Fossil Fuel Depletion	1700	MJ
Eutrophication	0.088	kg PO ₄ eq.
Photochemical Ozone Creation	0.049	kg ethene eq.
Acidification	0.6	kg SO ₂ eq.

Issue	Normalised Data	Western European Citizen's Impacts
Climate Change	0.0092	12300 kg CO ₂ eq. (100yr)
Water Extraction	0.0059	378 m ³
Mineral Resource Extraction	0.00079	24.4 tonnes
Stratospheric Ozone Depletion	0.00022	0.217 kg CFC11 eq.
Human Toxicity	0.00085	19700 kg 1,4-DB eq.
Ecotoxicity to Freshwater	0.0015	1320 kg 1,4-DB eq.
Nuclear Waste (higher level)	0.01	2.37E-05 m ³ high level waste
Ecotoxicity to Land	0.0013	123 kg 1,4-DB eq.
Waste Disposal	0.0079	3750 kg
Fossil Fuel Depletion	0.0062	273 GJ
Eutrophication	0.0027	32.5 kg PO ₄ eq.
Photochemical Ozone Creation	0.0023	21.5 kg ethene eq.
Acidification	0.0084	71.2 kg SO ₂ eq.

BRE Ecopoints Score	0.481	Ecopoints
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Appendix No: 491 ch

Issue No: 2

Signed On Behalf of BRE Global:

Valid From: 07/02/2014

Last Revised: 07/02/2014

E Baker

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