

## Forbo Environmental Data Sheet

<b>Product name</b>	<b>Colorex Plus SD/EC</b>
Product description	Forbo's Colorex Plus collection is a conductive adhesive free tile format homogeneous vinyl flooring product specifically designed to control static discharge in sensitive areas such as cleanrooms, operating theatres and the electronics industry. Product complies with all requirements of EN-ISO 10581.
Manufacturing location	Guibiasco, Switzerland
Site accreditation	ISO14001, ISO 9001, SA8000



### Our footprint – how it's made

Environmental data	
Total recycled content of product by weight	63%
Post industrial recycled content	63%
Post consumer recycled content	0%
% renewable electricity used	100%

### Independent assessment and rating

ISO 9001 Quality Management System

ISO 14001 Environmental Management System



Colorex is manufactured in a SA8000® certified facility



### Your footsteps – how it performs

Health and well being	
Impact sound reduction	12 dB
Air Quality	
GOLD	Pass
HPD	Yes
Installation	
Recommended adhesives	The Colorex Plus collection requires no adhesive allowing reuse of flooring and contributing to the environment.

**Maintenance**

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The surface of Colorex can be fully repaired extending the useful life of the product

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**End of life**

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Can be recycled or used in waste to energy application.  
Colorex Plus EC tiles can also be reused as there is no adhesive residue.

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**Contribution to Green Building Schemes**

**Ska scheme (RICS)**

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M12 soft floor covering criteria	(Ska Offices Vs 1.2 2013) Meets	(Ska Retail Vs 1.0 2012) Meets	(Ska Higher Education Vs 1.0 2016) Meets
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**LEED (version 4.1)**

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Potential direct or indirect contribution to following categories and credits:	<b>Materials and Resources</b>	Material Ingredient Reporting - HPD
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**Forbo design principles (Reduce, Recycle, Reuse, Renew)**

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<b>Reduce</b>	Introduction of lean production techniques has reduced the amount of waste produced
<b>Reuse</b>	As the product is adhesive free, it can be reused
<b>Recycle</b>	Post industrial PVC window frame scrap is milled and then used in making Colorex. Colorex is 100% recyclable
<b>Renew</b>	100% of the electricity used is from a renewable source

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**Detailed environmental product declarations and full Life Cycle Analysis**

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visit [www.forbo-flooring.co.uk/downloads](http://www.forbo-flooring.co.uk/downloads) for more information

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