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## Recycle content of Swisspearl® fiber cement panels according to LEED

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For LEED certifications of buildings the Swisspearl® group did analyze the recycle content in their products. The calculations had been based upon ecological assessment and environmental product declaration.

The following 3 fiber cement product types had been considered:

1. Coated grey cement panels (e. g. NOBILIS, PLANEA)
2. Coated integrally pigmented panels (e. g. CARAT, XPRESSIV, REFLEX)
3. Coated white cement panels (e. g. CARAT, REFLEX)

The recycle content was divided into pre- and post-consumer shares as shown in table. In the manufacturing process there is no post-consumer recycled content, which is therefore zero. The pre-consumer recycled content averages over the whole product range approximately 8 %.

Recycle content	1.	2.	3.
Pre-consumer recycled content	9.89 %	9.63 %	3.63 %
Post-consumer recycled content	0.00 %	0.00 %	0.00 %
Average Pre-consumer recycled content	7.72 %		

\*Chart: Recycle content, dated 18<sup>th</sup> March 2016