Steelcase Contribution to LEED

April, 2011

LEED-ID&C **Green Interior Design** & Construction 2009

LEED-BD&C **Green Building Design** & Construction 2009



Cat.

Credit

Credit

Amia

MR 3.2 - Resource Reuse, 30% Furniture and Furnishings

MR 4 - Recycled Content,

10-20% (post-consumer

+ 1/2 pre-consumer)

MR 4 - Recycled Content, 10-20% (post-consumer 1/2 pre-consumer)

MR 5 - Regional Materials, Manufactured and Harvested or Extracted

MR 6 - Rapidly Renewable

MR 7 - Certified Wood

Reusing Amia in a space may contribute.

Amia is made from 23% recycled materials by weight. Post-consumer (16%) + $\frac{1}{2}$ pre-consumer (7%/2) = 19,5%. (Calculations from 2010/11).

To reevaluate recycled content and split it into post-consumer and pre-consumer content, Steelcase is currently starting the process of aligning worldwide researches and calculations methods.

Disclaimer: Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. Steelcase makes conservative assumptions when compiling this information to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content. This document will be reviewed and updated periodically and is subject to change without notice.

> Amia is manufactured in Sarrebourg (FR) by Steelcase. Projects ≤ 800 km from these locations may qualify.

Steelcase offers wool textiles that may contribute to achieving the point for this

Environmenta

Materials & Resources

IEQ 4.5 - Low Emitting Materials, Systems Furniture and Seating

MR 5 - Regional Materials, 20%

Manufactured Regionally

MR 6 - Rapidly Renewable

MR 7 - Certified Wood

IFQ 4.5 - Schools

Amia is Indoor Advantage Gold certified in Europe, certifying compliance with the indoor air quality emission requirements defined by the ANSI/BIFMA M7.1-2007 standard, thus meeting the requirement.

Innovation in Design

ID 1 - Innovation in Design

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Amia environmental impacts have been assessed in 2008 through a Life Cycle Assessment approach, which results are transparently communicated in an Environmental Product Declaration (ISO/TR 14025).

Innovation credits offer an opportunity to demonstrate how the applicant has gone beyond the LEED requirements or has advanced the state of knowledge on green buildings. Innovation credits are project specific and must be applied for in the context of each specific project.

Additional environmental information

Products	certifications

NF Environnement (ISO 14024)
Blauer Engel
PEP (ISO 14021)
EPD (ISO/TR 14025)
Indoor Advantage

JE Englishment (ICO 44004)

yes	
-	
-	
yes	
yes	

Materials certifications

PEFC (wood origin)
E1 (wood emissions)
E0,5 (wood emissions)
OekoTex (textiles)
European Ecolabel (textiles)

	-
	-
	-
,	yes
,	yes

Plants certifications

SO 14001 (environment)
EMAS (environment)
OHSAS (health & safety)

yes
-
yes

Designer Manufacturer

Steelcase Steelcase

25.473 kg including packaging

Product's weight

482 200 MP

Best seller ref.