

# USGBC LEED Credit Compliance of Forbo Products

creating better environments



Marmoleum Sheet

Marmoleum Tile (including MCT)

Marmoleum Decibel

Bulletin Board Cork

Forbo Marmoleum Click

Forbo Engineered Hardwood Flooring

Forbo Adhesives

## MT Sustainable Materials Rating Technology (SMART) Certification

### LEED-NC® 2.2

#### Materials & Resources

Credit 4.1 **Recycled Content**, Specify 10% (p.c. + 1/2 p.i.)  
 Credit 4.2 **Recycled Content**, Specify 20% (p.c. + 1/2 p.i.)  
 Credit 6 **Rapidly Renewable Materials** for 2.5% (based on cost) of the total materials value.

Credit 7 **Certified Wood**

#### Indoor Environmental Quality

Credit 4.1 **Low-Emitting Materials**, Adhesives & Sealants  
 Comply with South Coast Air Quality Management district Rule #1168

Credit 4.0 Option 3 **Low-Emitting Flooring Systems, Lead for Schools**  
 Meets CDHS *Standard Practice for The Testing Of Volatile Organic Emissions From Various Sources Using Small Scale Environmental Chambers*

### LEED-CI® 2.0

#### Materials & Resources

MRc4.1 **Recycled Content**, 10% (post-consumer + 1/2 post-industrial)  
 MRc4.2 **Recycled Content**, 20% (post-consumer + 1/2 post-industrial)  
 MRc6 **Rapidly Renewable Materials**

MRc7 **Certified Wood**

#### Indoor Environmental Quality

EQc4.1 **Low-Emitting Materials**, Adhesives and Sealants  
 Comply with South Coast Air Quality Management district Rule #1168

Credit 4.0 Option 3 **Low-Emitting Flooring Systems, Lead for Schools**  
 Meets CDHS *Standard Practice for The Testing Of Volatile Organic Emissions From Various Sources Using Small Scale Environmental Chambers*

### LEED-EB® 2.0

#### Materials & Resources

Credit 2 **Optimize Use of Alternative Materials**  
 Contains at least 10% post-consumer or 20% post-industrial material, or  
 Contains at least 50% rapidly renewable materials, or

Is FSC certified wood  
 Credit 3 **Optimize Use of IAQ Compliant Products**

VOC emissions for adhesives and sealants shall meet the requirements set forth in LEED-NC Credit 4.1  
 Comply with South Coast Air Quality Management district Rule #1168

**Marmoleum Sheet:** Real, Virace, Dual, Piano, Fresco, Graphic, Mineral, Prisma, Walton, Colourful Grays, Dutch Design, Marmoleum Elementary Sheet, Contractor Plus Sheet, Ohmes Sheet  
**Marmoleum Tile:** Dual Tile, Marmoleum Composition Tile (MCT), Marmoleum Elementary Tile, Contractor Plus Tile  
**Forbo Engineered Hardwood Flooring:** White Oak, Red Oak, Beech, Birch, Ash, Maple, Walnut, Cherry, Marbau, Jatoba

**Forbo Adhesives:** L910 Linoleum Sheet Adhesive, L940 Linoleum Tile Adhesive, L1950 Linoleum Tile Adhesive, 660 Polyurethane Adhesive, C-930 Conductive adhesive.  
 1\* Calculated following Federal Trade Commission (FTC) -Part 260 -- GUIDES FOR THE USE OF ENVIRONMENTAL MARKETING CLAIMS (Wood Flour, Tall Oil)  
 2\* Calculated following Federal Trade Commission (FTC) -Part 260 -- GUIDES FOR THE USE OF ENVIRONMENTAL MARKETING CLAIMS (Wood Flour, Tall Oil, Cork)  
 3\* Linseed Oil, Pine Resin, Jute  
 4\* Linseed Oil, Pine Resin, Cork, Jute  
 5\* Linseed Oil, Pine Resin  
 6\* Calculated following Federal Trade Commission (FTC) -Part 260 -- GUIDES FOR THE USE OF ENVIRONMENTAL MARKETING CLAIMS (Wood Flour, Tall Oil, Cork and Wood Chips)  
 7\* Calculated Recycled content materials shall be defined in accordance with the International Organization of Standards document, ISO 14021 - Environmental labels and declarations - Self-declared environmental claims (Type II environmental labeling)(Wood Flour, Tall Oil)  
 8\* Calculated Recycled content materials shall be defined in accordance with the International Organization of Standards document, ISO 14021 - Environmental labels and declarations - Self-declared environmental claims (Type II environmental labeling)(Wood Flour, Tall Oil, Cork)  
 9\* Calculated Recycled content materials shall be defined in accordance with the International Organization of Standards document, ISO 14021 - Environmental labels and declarations - Self-declared environmental claims (Type II environmental labeling)(Wood Flour, Tall Oil, Cork)

Certified Platinum under SMART Building Products Standard

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45% Post Industrial Recycled Content 7\*

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40% Post Industrial Recycled Content 7\*

43% Post Industrial Recycled Content 8\*

78% Post Industrial Recycled Content 9\*

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40% Post Industrial Recycled Content 7\*

43% Post Industrial Recycled Content 8\*

78% Post Industrial Recycled Content 9\*

33% Rapidly Renewable 3\*

23% Rapidly Renewable 5\*

28% Rapidly Renewable 5\*

87% Rapidly Renewable 4\*

8.3% Rapidly Renewable 3\*

Chain of Custody Certificate SCS-COC-00410 & SCO-COC-00445

Complies with South Coast Air Quality Management district Rule #1168

Listed on Low-emitting Materials (LEM) Table on [http://www.chps.net/manual/lem\\_table.htm](http://www.chps.net/manual/lem_table.htm)

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45% Post Industrial Recycled Content 1\*

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40% Post Industrial Recycled Content 7\*

53% Post Industrial Recycled Content 2\*

45% Post Industrial Recycled Content 1\*

23% Rapidly Renewable 5\*

28% Rapidly Renewable 5\*

53% Post Industrial Recycled Content 2\*

Chain of Custody Certificate SCS-COC-00410 & SCO-COC-00445

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45% Post Industrial Recycled Content 1\*

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40% Post Industrial Recycled Content 7\*

53% Post Industrial Recycled Content 2\*

33% Rapidly Renewable 3\*

23% Rapidly Renewable 5\*

28% Rapidly Renewable 5\*

75% Rapidly Renewable 4\*

Chain of Custody Certificate SCS-COC-00410

Complies with South Coast Air Quality Management district Rule #1168

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**USGBC LEED Credit Compliance of Forbo Products**

INDUSTRIAL PARK,

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