

[USGBC Home](#)

- [Credits](#)
- [Pilot credits](#)
 - [Awareness & education](#)
 - [Energy & atmosphere](#)
 - [Indoor environmental quality](#)
 - [Innovation & design process](#)
 - [Location & linkages](#)
 - [Material & resources](#)
 - [Sustainable sites](#)
 - [Water efficiency](#)
- [MRpc61 | Material disclosure and assessment](#)
 - [EAp27 | Reconcile projected and actual energy performance](#)
 - [EAp27 | Reconcile projected and actual energy performance](#)
 - [EAp3 | Medical and process equipment efficiency](#)
 - [EAp3 | Medical and process equipment efficiency](#)
 - [EAp38 | Advanced utility tracking](#)
 - [EAp56 | Renewable energy - distributed generation](#)
 - [EAp56 | Renewable energy - distributed generation](#)
 - [EAp59 | Occupant engagement](#)
 - [EAp59 | Occupant engagement](#)
 - [EAp65 | Monitoring based commissioning](#)
 - [EAp66 | Community contaminant prevention - airborne releases](#)
 - [EAp66 | Community contaminant prevention - airborne releases](#)
 - [EAp66 | Community contaminant prevention - airborne releases](#)
 - [EAp67 | Pilot alternative compliance path - EAp2 Energy Jumpstart](#)
 - [EAp67 | Pilot alternative compliance path - EAp2 Energy Jumpstart](#)
 - [EAp71 | Performance of ENERGY STAR for Homes](#)
 - [EAp72 | Active solar-ready design](#)
 - [EAp73 | HVAC Start-up credentialing](#)
 - [EAp73 | HVAC Start-up credentialing](#)
 - [EAp8 | Demand response](#)
 - [EAp8 | Demand response](#)
 - [EAp86 | LEED 2009 EBOM ACPs for ISO 50001](#)
 - [EAp92 | EA Pilot ACP: Advanced Buildings™ New Construction Guide](#)
 - [EAp95 | Alternative Energy Performance Metric ACP](#)
 - [EAp95 | Alternative Energy Performance Metric ACP](#)
 - [EQpc21 | Low-emitting interiors](#)
 - [EQpc22 | Interior lighting - quality](#)
 - [EQpc22 | Interior lighting - quality](#)
 - [EQpc24 | Acoustics](#)
 - [EQpc44 | Ergonomics strategy](#)
 - [EQpc47 | Acoustic comfort](#)
 - [EQpc47 | Acoustic comfort](#)
 - [EQpc57 | Enhanced acoustical performance - exterior noise control](#)
 - [EQpc57 | Enhanced acoustical performance - exterior noise control](#)
 - [EQpc68 | Indoor air quality procedure - alternative compliance path](#)
 - [EQpc68 | Indoor air quality procedure - alternative compliance path](#)
 - [EQpc68 | Indoor air quality procedure - alternative compliance path](#)
 - [EQpc74 | No environmental tobacco smoke](#)
 - [EQpc78 | Design for active occupants](#)
 - [EQpc78 | Design for active occupants](#)
 - [EQpc78 | Design for active occupants](#)
 - [EQpc85 | Learning Controls for Thermal Comfort](#)
 - [EQpc85 | Learning Controls for Thermal Comfort](#)
 - [EQpc97 | EQ Pilot ACP: ETS Control for Projects in Japan](#)
 - [GIBpc10 | Sustainable wastewater management](#)
 - [IDpc28 | Trades training](#)
 - [IDpc60 | Integrative process](#)
 - [IDpc60 | Integrative process](#)
 - [IPpc100 | Passive Survivability and Functionality During Emergencies](#)
 - [IPpc100 | Passive Survivability and Functionality During Emergencies](#)
 - [IPpc81 | Green training for contractors, trades, operators and service workers](#)
 - [IPpc81 | Green training for contractors, trades, operators and service workers](#)
 - [IPpc81 | Green training for contractors, trades, operators and service workers](#)
 - [IPpc81 | Green training for contractors, trades, operators and service workers](#)
 - [IPpc88 | LEED O+M Starter Kit](#)
 - [IPpc88 | LEED O+M Starter Kit](#)
 - [IPpc89 | Social equity within the community](#)
 - [IPpc89 | Social equity within the community](#)
 - [IPpc90 | Social equity within the project team](#)
 - [IPpc90 | Social equity within the project team](#)
 - [IPpc91 | Social equity within the supply chain](#)
 - [IPpc91 | Social equity within the supply chain](#)
 - [IPpc93 | Prevention through Design](#)
 - [IPpc93 | Prevention through Design](#)
 - [IPpc96 | LEED Lab](#)
 - [IPpc96 | LEED Lab](#)
 - [IPpc98 | Assessment and Planning for Resilience](#)
 - [IPpc98 | Assessment and Planning for Resilience](#)
 - [IPpc99 | Design for Enhanced Resilience](#)
 - [IPpc99 | Design for Enhanced Resilience](#)
 - [LLpc30 | Bicycle Network and Storage](#)
 - [LLpc9 | Street network](#)
 - [LTpc70 | Green vehicles](#)
 - [MRpc34 | Design for adaptability](#)
 - [MRpc34 | Design for adaptability](#)
 - [MRpc52 | Material multi-attribute assessment](#)

- o [MRpc52 | Material multi-attribute assessment](#)
- o [MRpc53 | Responsible sourcing of raw materials](#)
- o [MRpc53 | Responsible sourcing of raw materials](#)
- o [MRpc54 | Avoidance of chemicals of concern](#)
- o [MRpc54 | Avoidance of chemicals of concern](#)
- o [MRpc61 | Material disclosure and assessment](#)
- o [MRpc62 | Disclosure of chemicals of concern](#)
- o [MRpc63 | Whole building life cycle assessment](#)
- o [MRpc69 | Construction and demolition waste management](#)
- o [MRpc76 | Material ingredient reporting](#)
- o [MRpc76 | Material ingredient reporting](#)
- o [MRpc77 | Material ingredient optimization](#)
- o [MRpc77 | Material ingredient optimization](#)
- o [MRpc79 | Material ingredients product manufacturer supply chain optimization](#)
- o [MRpc79 | Material ingredients product manufacturer supply chain optimization](#)
- o [MRpc79 | Material ingredients product manufacturer supply chain optimization](#)
- o [MRpc80 | Environmentally preferable interior finishes and furnishings](#)
- o [MRpc80 | Environmentally preferable interior finishes and furnishings](#)
- o [MRpc84 | MR Credit Category Pilot ACP](#)
- o [MRpc87 | Verified Construction & Demolition Recycling Rates](#)
- o [MRpc87 | Verified Construction & Demolition Recycling Rates](#)
- o [MRpc87 | Verified Construction & Demolition Recycling Rates](#)
- o [SSpc14 | Walkable project site](#)
- o [SSpc14 | Walkable project site](#)
- o [SSpc16 | Rainwater management](#)
- o [SSpc16 | Rainwater management](#)
- o [SSpc45 | Site assessment](#)
- o [SSpc55 | Bird collision deterrence](#)
- o [SSpc64 | Site improvement plan](#)
- o [SSpc7 | Light pollution reduction](#)
- o [SSpc7 | Light pollution reduction](#)
- o [SSpc75 | Clean construction](#)
- o [SSpc75 | Clean construction](#)
- o [SSpc75 | Clean construction](#)
- o [SSpc82 | Local food production](#)
- o [SSpc83 | Site development - protect or restore habitat - alternative compliance path](#)
- o [SSpc83 | Site development - protect or restore habitat - alternative compliance path](#)
- o [SSpc83 | Site development - protect or restore habitat - alternative compliance path](#)
- o [SSpc83 | Site development - protect or restore habitat - alternative compliance path](#)
- o [WEpc10 | Sustainable wastewater management](#)
- o [WEpc10 | Sustainable wastewater management](#)
- o [WEpc17 | Cooling tower water use](#)
- o [WEpc17 | Cooling tower water use](#)
- o [WEpc18 | Appliance and process water use reduction](#)
- o [WEpc18 | Appliance and process water use reduction](#)
- o [WEpc18 | Appliance and process water use reduction](#)
- o [WEpc32 | WaterSense for new homes](#)
- o [WEpc32 | WaterSense for new homes](#)
- o [WEpc94 | No Cooling Tower - alternative compliance path](#)
- o [WEpc94 | No Cooling Tower - alternative compliance path](#)
- o [WEpc94 | No Cooling Tower - alternative compliance path](#)



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LEED ID+C: Commercial Interiors | v3 - LEED 2009

Material disclosure and assessment

MRpc61 | Possible 1 point

1 result in **All** .

- [Glossary](#)

Intent

This is a [pilot credit](#). To use any pilot credit on your LEED project, be sure to [register here](#). Documentation requirements and additional questions are listed below.

To encourage the use of products and materials for which life-cycle information is available and that have environmentally, economically, and socially preferable life-cycle impacts. To reward project teams for selecting products from manufacturers who have verified improved environmental life-cycle impacts.

Requirements

* This credit language is drawn from the LEED v4 draft. Where other point totals are noted, this pilot credit is worth 1 point in total. *

Option 2. Multi-attribute optimization (1 point)

Use products that comply with one of the criteria below for 50%, by cost, of the total value of permanently installed products in the project. Products will be valued as below.

- Third party certified products that demonstrate impact reduction below industry average in at least three of the following categories are valued at 100% of their cost for credit achievement calculations.
 - o global warming potential (greenhouse gases), in CO2e;
 - o depletion of the stratospheric ozone layer, in kg CFC-11;

- o acidification of land and water sources, in moles H+ or kg SO2;
- o eutrophication, in kg nitrogen or kg phosphate;
- o formation of tropospheric ozone, in kg NOx, kg O3 eq, or kg ethene; and
- o depletion of nonrenewable energy resources, in MJ.
- USGBC approved program -- Products that comply with other USGBC approved multi-attribute frameworks.

For credit achievement calculation, products sourced (extracted, manufactured, purchased) within 100 miles (160 km) of the project site are valued at 200% of their base contributing cost.

Structure and [enclosure](#) materials may not constitute more than 30% of the value of compliant building products.

General Pilot Documentation Requirements

[Register for the pilot credit](#)

- Participate in the [LEEDuser pilot credit forum](#)
- Complete the feedback survey:

[Credits 1-14](#)

[Credits 15-27](#)

[Credits 28-42](#)

[Credits 43-56](#)

[Credits 57-67](#)

[Credits 68-82](#)

[Credits 83-103](#)

Credit specific

Provide a list of products purchased contributing toward credit and indicate the applicable label/certification. List the cost and number of items purchased per product and calculate the weighted value according to the table above.

Additional questions:

1. How difficult was it to locate the applicable level of labels receiving credit?
2. How were you able to obtain EPD information for products? How difficult was it?
3. What were the major barriers to achieving credit performance? Do you think the threshold(s) is reasonable?
4. What labels would you like USGBC to consider for inclusion in this pilot credit?
5. Was CEN (EN) standard 15804 available at the time you documented this credit? Was that standard applicable to your project?

Changes

- Changes as a result of 3rd Public Comment (3/1/2012):
This credit replaces Pilot Credit 43: Certified Products "EPD Pathway"
Deletion of Self declared LCA – while this is an admirable first step in product transparency, it does not depict leadership in the market. USGBC wishes to push the development of Product Category rules and their implementation.
- Changes as a result of 5th Public Comment (01/15/2013):
Credit updated to align with [Building product disclosure and optimization - environmental product declarations - Option 2](#)

Additional questions

1. Did your project use the actual or default materials cost to determine the total materials cost?
2. How did your team determine or estimate the actual materials cost? What method was used?
3. Where there any challenges in determining the total materials cost? What were they?
4. If applicable, how would using the actual materials cost verses the default materials cost have effected credit achievement?

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- [USGBC](#)
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- [LEED AP](#)
- [Education](#)
- [Membership](#)
- [Jobs](#)
- [Press](#)

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- [International](#)
- [LEED](#)
- [Media](#)

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- [Apps](#)
- [Education](#)
- [Exams](#)
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- [People](#)
- [Projects](#)

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