

## **LEED 2009 for Commercial Interiors MR CREDIT 5: REGIONAL MATERIALS**

Project #	
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All fields and uploads are required unless otherwise noted.

## THRESHOLD ATTEMPTED

Points Attempted: 1 Option 1

# **ACTUAL MATERIALS COST**

Actual materials cost, excluding labor and equipment:  Note: Includes hard costs for CSI MasterFormat 2004 Divisions 03-10, 31 (section 31.60.00 Foundations) and 32 (sections 32.10.00 Paving, 32.30.00 Site Improvements, and 32.90.00 Planting) only.	\$ 193,030
Actual materials cost for furniture, excluding labor and equipment	\$ 560,641
Note: Includes hard costs for CSI MasterFormat 2004 Division 12 only.	
Indicate the credits you wish to attempt:	
MR Credit 3.1: Materials Reuse	
MR Credit 4: Recycled Content	
MR Credit 5: Regional Materials	
MR Credit 6: Rapidly Renewable Materials	
MR Credit 7: Certified Wood	

Page 1 of 6

#### **Table L-3.** CSI Divisions 03-10, 31.60.00, 32.10.00, 32.30.00, and 32.90.00 materials

Fill in all columns with applicable material data for all attempted credits among MR Credits 3.1 and 4-7. Exclude materials included in MR Credit 1.2 Building Reuse - Maintain Interior Nonstructural Components and all mechanical, electrical and plumbing (MEP) components and equipment.

Note: This table will carry materials data across MR credits 3.1 and 4-7 to ensure consistent documentation; however, the summary table in this form only pertains to this credit. For more column information, hover cursor over column heading.

Total CSI Divisions 03-10, 31.60.00, 32.10.00, 32.30.00, and 32.90.00 Materials Cost

193,030

General															
	MRc3.1	MR	c4	MRc5					/IRc6	MRc7		20%			
Name/ Description of Material / Item	Cost per Item (\$)	Number of Items Purchased	Manufacturer / Vendor Name	% Salvaged / Reused *	% Post	% Pre	% Reg	Extc Dist (miles)	Mfc Dist (miles)	Location Info Source (s)	% Ren	Ren Material Type	% New Wood	% FSC	Cut
Lightweight Conci	1,621	1	Package Paveme		0	15	100	501	248	York, PA Mar					
Quikrete	556	1	Quikrete 5000		0	5	100	501	248	York, PA Mar					
Silpro 220-100% i	791	1	Slipro		0	11	100	484	277	manufacturer					X
Silpro 220-100% i	60	1	Slipro		0	11	100	501	277	manufacturer					X
Slipro 230-100% i	1,167	1	Silpro		0	0	100	398	277	Manufacturer					$\times$
Silpro 230-100% ı	368	1	Silpro		0	0	100	501	277	Manufacturer					X
Masco-100% reg-	387	1	Silpro		0	0	100	280	277	manufacturer					X
Masco-100% reg-	103	1	Silpro		0	0	100	501	277	Manufacturer					X
C-21 All Acryclic-	388	1	Silpro		0	0	100	501	277	manufacturer					X
Ardex Feather Fin	170	1	Ardex		0	0	100	501	430	manufacturer					
Eco Spec Flat pai	400	1	Benjamin Moore		0	0	100	501	50	manufacturer					
Eco Spec Eggshe	5,050	1	Benjamin Moore		0	0	100	501	50	manufacturer					
Advance Satin pa	400	1	Benjamin Moore		0	0	100	501	50	manufacturer					
Drywall	14,600	1	Lafarge		3	96	100	501	37	cut sheet					X
Framing Steel	15,500	1	Marino Ware		26	7	45	501	37	cut sheet					X
Ceiling Tile 86985	17,250	1	USG		0	76	0	501	501	cutsheet					X

**LEED 2009 for Commercial Interiors** MR Credit 5: Regional Materials

Page 2 of 6

Save Form

		Gene	ral		MRc3.1	MR	c4		N	IRc5		N	/IRc6	MR	с7	20%
	Name/ scription of terial / Item	Cost per Item (\$)	Number of Items Purchased	Manufacturer / Vendor Name	% Salvaged / Reused *	% Post	% Pre	% Reg	Extc Dist (miles)	Mfc Dist (miles)	Location Info Source (s)	% Ren	Ren Material Type	% New Wood	% FSC	Cut
Ceili	ng Tile 98445	985	1	USG		40	1	0	501	501	cutsheet					X
Ceili	ng Grid	6,750 1 USG				41	8	0	501	501	cutsheet					X
Join	t compound 800 1 National Gypsum			0	0	100	501	151	cutsheet					X		
Acou	ustical Sealan	an 750 1 USG			0	0	0	501	501	cutsheet						
Insu	llation	3,800	1	CertainTeed		0	33	0	501	501	Cutsheet					X
Micr	o-LOC pipe Ir	1,200	1	John's Manville		20	5	0	501	501	cutsheet					X
Impe	erial Texture f	1,626	1	Armstrong		1	0	0	501	501	cutsheet					X
Rop	pe Base trim	Base trim 2,805 1 Roppe		Roppe		0	0	0	501	501	cutsheet					
Grad	dient Carpet T	ent Carpet T 53,215 1 Shaw Industries			12	28	0	501	501	cutsheet					X	
Tota	al (\$)	riteria value (\$)	0	36	,941.36		2,345		33,836		0		0			
Sust	tainable crite	0		19.14		1.21		17.53		0		0				

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Table Indicator: Complete

Page 3 of 6

<sup>\*</sup> Cost, in the case of a salvaged item, can be the actual or replacement value, but must be consistent with the cost used to calculate the total materials cost for the project.

<sup>\*\*</sup> In lieu of exact distances, estimated distances may be used. If estimated distances are used, upload the manufacturer's letter stating that the material/ product was manufactured and/or extracted/recovered/harvested within 500 miles of the project site. For items that are regionally manufactured but only partially regionally extracted, split the material/product into two rows. Determine the cost for each row using the percentage by weight of each regional criterion.

<sup>\*\*\*</sup> Product cutsheets uploaded for documentation of credit compliance must include material data for all applicable credits.

#### Table L-4. CSI Division 12 Materials

Fill in all columns with applicable material data for all attempted credits among MR Credits 3.2 and 4-7. Exclude materials included in MR Credit 1.2 Building Reuse - Maintain Interior Nonstructural Components and all mechanical, electrical and plumbing (MEP) components and equipment.

Note: This table will carry materials data across MR credits 3.2 and 4-7 to ensure consistent documentation; however, the summary table in this form only pertains to this credit. For more column information, hover cursor over column heading.

Total CSI Division 12 Materials Cost (\$)	560,641

Total σσι Σίνισιστι 12 iviatoriale σσσι (ψ)			300,041												
	Gene	eral		MRc3.2	MR	c4	MRc5				N	/IRc6	MR	c7	20%
Name/ Description of Material / Item	Cost per Item (\$)	Number of Furniture Items Purchased	Manufacturer / Vendor Name	% Salvaged / Reused *	% Post	% Pre	% Reg	Extc Dist (miles)	Mfc Dist (miles)	Location Info Source (s)	% Ren	Ren Material Type	% New Wood	% FSC	Cut ***
Tackboard, Works	46,149	1	Steelcase	0	1	80	0	0	0	cutsheet					X
Universal Tables	979	1	Steelcase	0	5	71	0	0	0	cutsheet					
Lateral Files Univ	9,062	1	Steelcase	0	25	7	0	0	0	Cutsheet					X
Tower Universal S	1,070	1	Steelcase	0	25	7	0	0	0	cutsheet					X
Amia- Seating	80,901	1	Steelcase	0	27	7	0	0	0	cutsheet					X
Workstation Aven	17,390	1	Steelcase	0	18	29	0	0	0	cutsheet					X
Workstaton Monta	23,013	1	Steelcase	0	16	26	0	0	0	cutsheet					X
Senti White Board	4,785	1	Steelcase	0	6	56	0	0	0	cutsheet					X
Universal Storage	48,468	1	Steelcase	0	25	7	0	0	0	cutsheet					X
Fixed Pedestals U	. 10,603	1	Steelcase	0	25	7	0	0	0	cutsheet					X
Supports Univers	4,735	1	Steelcase	0	0	83	0	0	0	cutsheet					X
Lounge Chair Bra	6,128	1	Coalesse	0	0	1	0	0	0	cutsheet					X
Vectra Akira Tabl	38,332	1	Coalesse	0	11	61	0	0	0	cutsheet					X
Credenza Vectra	8,832	1	Coalesse	0	1	71	0	0	0	cutsheet					
Purchased Used	196,475	1	Steelcase	100	0	0	100	5	5	Invoice for pu					X
Reused by	355	76	Reused by	100	0	0	100	1	1	Invoice for pu					X
8 task chairs,	427	8	Reused by	100	0	0	100	1	1	Invoice for pu					X

**LEED 2009 for Commercial Interiors** MR Credit 5: Regional Materials

Page 4 of 6

Save Form

ı		Gene	eral		MRc3.2	MR	c4		N	/IRc5		N	/IRc6	MR	.c7	20%
	Name/ Description of Material / Item	Cost per Item (\$)	Number of Furniture Items Purchased	Manufacturer / Vendor Name	% Salvaged / Reused *	% Post	% Pre	% Reg	Extc Dist (miles)	Mfc Dist (miles)	Location Info Source (s)	% Ren	Ren Material Type	% New Wood	% FSC	Cut ***
1	8 Lateral files	798	18	Reused by	100	0	0	100	1	1	Invoice for pu					X
3	credenzas	2,611	3 Reused by		100	0	0	100	1	1	Invoice for pu					X
4	worksurface tab	781	4	Reused by	100	0	0	100	1	1	Invoice for pu					X
4	conference work	781	4	Reused by	100	0	0	100	1	1	Invoice for pu					X
2	larger conference	per conference 2,341 2 Reused by			100	0	0	100	1	1	Invoice for pu					X
1	u-shaped side w	ped side v 196 1 Reused by		100	0	0	100	1	1	Invoice for pu					X	
Т	otal (\$)	riteria value (\$)	260,194	98	,794.79		260,194		260,194		0		0			
S	Sustainable crite	46.41		32.88		46.41		46.41		0		0				

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Table Indicator:

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Page 5 of 6

Cost, in the case of a salvaged item, can be the actual or replacement value, but must be consistent with the cost used to calculate the total materials cost for the project.

<sup>\*\*</sup> In lieu of exact distances, estimated distances may be used. If estimated distances are used, upload the manufacturer's letter stating that the material/ product was manufactured and/or extracted/recovered/harvested within 500 miles of the project site. For items that are regionally manufactured but only partially regionally extracted, split the material/product into two rows. Determine the cost for each row using the percentage by weight of each regional criterion.

<sup>\*\*\*</sup> Product cutsheets uploaded for documentation of credit compliance should include material data for all applicable credits.

Table MRc5-1. Credit Summary for MR Credit 5

	Extracted Regionally	Manufactured Regionally
Total sustainable criteria value (\$)	262,539	294,030
Total materials cost (\$)	753,671	753,671
Value of regional materials as a percentage of total materials cost (%)	34.83	39.01

Note: Must be 20% manufactured regionally to document 1 point. In addition, extracted regionally value must be 10% to document 2 points, or 20% to document exemplary performance.

**Upload MRc5-1.** Provide cutsheets for 20% of the materials (by cost) to support regional materials claims.

Upload Files: 7

Percent cutsheets provided for MR Credit 5:

Note: Must be 20% to document credit compliance.

99	%

## ADDITIONAL DETAILS

-	$\neg$	Special circumstances	preclude documentation	of credit complian	ce with the submitta	l requirements outlin	ned in this form
	- 1	Special circumstances	preciude documentation	of Credit Complian	ce willi life Subifilla	i reguiremento outili	ieu iii iiiis ioiiii.

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	Tl	-!4 4	!				1:				documentation.
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### **SUMMARY**

MR Credit 5: Regional Material Points Documented:

MR Credit 5: Regional Material Exemplary Performance Points Documented:

Υ

The project team reserves one point in the Innovation in Design credit category for exemplary performance in MR Credit 5.

Page 6 of 6

Save Form