



COMPLIANCE WITH CREDITS FOR **LEED** CERTIFICATION SYSTEM

SE PUEDEN OBTENER HASTA **38 CRÉDITOS LEED**

Todo el producto de Land Porcelánico puede ayudarle a obtener créditos LEED dependiendo de los siguientes criterios:

DIRECT CREDITS

SUSTAINABLE SITES:

- SS 1/7 HEAT ISLAND EFFECT. EFECTO ISLA DE CALOR
- SS 3 LOCAL HEAT ISLAND EFFECT. EFECTO ISLA DE CALOR LOCAL

1-2
CREDITS

MATERIALS AND RESOURCES:

- MR RECYCLED CONTENT. CONTENIDO RECICLADO
- MR REGIONAL MATERIALS. MATERIALES REGIONALES
- MR SUSTAINABLE PURCHASING. ADQUISICIÓN SOSTENIBLE
- MR SUSTAINABLY SOURCED MATERIALS & PRODUCTS. PRODUCTOS Y MATERIAS PRIMAS SOSTENIBLES
- MR ENVIRONMENTALLY PREFERABLE PRODUCTS. PRODUCTOS AMBIENTALMENTE PREFERIBLES

0,5-8
CREDITS

INDOOR ENVIRONMENTAL QUALITY

- IEQ LOW EMITTING MATERIALS. PRODUCTOS DE BAJA EMISIÓN

1-4
CREDITS

INDIRECT CREDITS

ENERGY & ATMOSPHERE

- EA PR2 MINIMUM ENERGY PERFORMANCE. EFICIENCIA ENERGÉTICA MÍNIMA
- EA CR1 OPTIMIZE ENERGY PERFORMANCE. OPTIMIZACIÓN ENERGÉTICA

1-21
CREDITS

MATERIALS AND RESOURCES

- MR CR1.2 BUILDING REUSE. REUTILIZACIÓN DEL EDIFICIO
- MR CR3 MATERIALS REUSE. REUTILIZACIÓN DE MATERIALES

1-2
CREDITS

INDOOR ENVIRONMENTAL QUALITY

- IEQ CR3 CONSTRUCTION INDOOR AIR QUALITY MANAGEMENT PLAN. PLAN DE GESTIÓN DE LA CALIDAD DE AIRE INTERIOR

1
CREDIT

LEED COMMERCIAL INTERIORS

SS Cr.1 Site Selection. Path 5. Heat Island Effect - Roof	1 Punto
MR Cr.4 Recycled Content	1-2 Puntos
MR Cr.5 Regional Materials	1-2 Puntos
IEQ Cr.4.3. Low emitting materials. Flooring systems	1 Punto

LEED RETAIL NEW CONSTRUCTION
LEED NEW CONSTRUCTION
LEED CORE & SHELL

SS Cr.7.1. Heat island effect -nonroof-	1 Punto
SS Cr.7.2. Heat island effect -roof-	1 Punto
MR Cr.4 Recycled Content	1-2 Puntos
MR Cr.5 Regional Materials	1-2 Puntos
IEQ Cr.4.3. Low emitting materials. Flooring systems	1 Punto

LEED FOR SCHOOLS

SS Cr.7.1. Heat island effect -nonroof-	1 Punto
SS Cr.7.2. Heat island effect -roof-	1 Punto
MR Cr.4 Recycled Content	1-2 Puntos
MR Cr.5 Regional Materials	1-2 Puntos
IEQ Cr.4.3. Low emitting materials. Flooring systems	1 Punto
IEQ Cr.4.6. Low emitting materials. Ceiling and wall systems	1 Punto

LEED EXISTING BUILDINGS

SS Cr.7.1. Heat island effect -nonroof-	1 Punto
SS Cr.7.2. Heat island effect -roof-	1 Punto
MR Cr.3. Sustainable Purchasing - facility alterations and additions	1 Punto

LEED HEALTHCARE

SS Cr.7.1. Heat island effect -nonroof-	1 Punto
SS Cr.7.2. Heat island effect -roof-	1 Punto
MR Cr.3. Sustainably Sourced Materials and products	1-4 Puntos
IEQ Cr.4. Low emitting Materials	1 Punto

LEED FOR HOMES

SS CR.3 Local Heat Island Effects (roof & nonroof)	1-2 Puntos
MR Cr.2. Environmentally Preferable Products	0,5-8 Puntos

LEED NEIGHBORHOOD DEVELOPMENT

GIB Cr.9. Heat Island Reduction	1 Punto
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LEED RETAIL NEW CONSTRUCTION

EA-Prerequisite 2. Minimum Energy Performance	Obligatorio
EA- Cr. 1 Optimize Energy Performance	1-19 Puntos
MR Cr 1.2. Building Reuse – Maintain interior non structural elements	1 Punto
MR Cr 3. Materials Reuse	1-2 Puntos
IEQ Cr. 3.1. Construction Indoor Air Quality Management Plan—During Construction	1 Punto
IEQ Cr. 3.2. Construction Indoor Air Quality Management Plan—Before Occupancy	1 Punto

LEED FOR SCHOOLS

EA-Prerequisite 2. Minimum Energy Performance	Obligatorio
EA- Cr. 1 Optimize Energy Performance	1-19 Puntos
MR Cr 3. Materials Reuse	1-2 Puntos
IEQ Cr. 3.1. Construction Indoor Air Quality Management Plan—During Construction	1 Punto
IEQ Cr. 3.2. Construction Indoor Air Quality Management Plan—Before Occupancy	1 Punto

LEED FOR SCHOOLS

EA-Prerequisite 2. Minimum Energy Performance	Obligatorio
EA- Cr. 1 Optimize Energy Performance	3-21 Puntos
MR Cr 1.2. Building Reuse – Maintain interior non structural elements	1 Punto
MR Cr 3. Materials Reuse	1 Punto
IEQ Cr. 3.1. Construction Indoor Air Quality Management Plan—During Construction	1 Punto

CRÉDITOS DIRECTOS / DIRECT CREDITS

	Sustainable Sites		Materials and Resources		Indoor Environmental Quality	
LEED Commercial Interiors		SS Credit 1: Site Selection. Path 5. Heat Island Effect—Roof 1 Point				
LEED Retail New Construction	SS Cr 7.1 Heat island effect—nonroof (SRI) 1 Point	SS Cr 7.2 Heat island effect—Roof (SRI) 1 Point	MR Cr4 Recycled Content 1-2 Points	MR Cr5 Regional Materials 1-2 Points	IEQ 4.3 Low-emitting materials-Flooring systems 1 Point	
LEED New Construction						
LEED Core & Shell						
LEED for Schools						IEQ 4.6 Low-emitting materials. Ceiling and wall systems 1 Point
LEED Existing Buildings					MR Cr3 Sustainable purchasing – facility alterations and additions 1 Point	
LEED Healthcare			MR Credit 3: Sustainably Sourced Materials and Products Points 1-4		IE Q Credit 4: Low-Emitting Materials 1-4 Points	
LEED for homes	SS 3. Local Heat Island Effects 2 Points: 1 point (roof);1 point (non-roof)		Environmentally Preferable Products 0,5-8 Points			
LEED Neighborhood Development	Green Infrastructure and Buildings					
	Credit 9: Heat Island Reduction 1 Point					

CRÉDITOS INDIRECTOS / INDIRECT CREDITS

Energy and Atmosphere	Materials and Resources	Indoor Environmental Quality
EA-Prerequisite 2. Minimum Energy Performance Mandatory	MR Cr 1.2. Building Reuse – Maintain interior non structural elements 1 Point	IEQ Cr. 3.1. Construction Indoor Air Quality Management Plan—During Construction 1 Point
EA- Cr. 1 Optimize Energy Performance 1-19 Points	MR Cr 3. Materials Reuse 1-2 Points	IEQ Cr. 3.2. Construction Indoor Air Quality Management Plan—Before Occupancy 1 Point
EA-Prerequisite 2. Minimum Energy Performance Mandatory	MR Cr 3. Materials Reuse 1-2 Points	IEQ Cr. 3.1. Construction Indoor Air Quality Management Plan—During Construction 1 Point
EA- Cr. 1 Optimize Energy Performance 1-19 Points		IEQ Cr. 3.2. Construction Indoor Air Quality Management Plan—Before Occupancy 1 Point
EA-Prerequisite 2. Minimum Energy Performance Mandatory	MR Cr 1.2. Building Reuse – Maintain interior non structural elements 1 Point	IEQ Cr. 3. Construction Indoor Air Quality Management Plan—During Construction 1 Point
EA- Cr. 1 Optimize Energy Performance 3-21 Points	MR Cr 3. Materials Reuse 1 Point	

ENVIRONMENTALLY RESPONSIBLE CHOICE

CREDITS FOR LEED

Producto/Product: GALLERY WAL ORANGE RIGATO MATE 30X90
Clasificación/Classification: Bla

EFFECTO ISLA DE CALOR / HEAT ISLAND EFFECT

- SS.Cr.7.1. Heat Island Effect - nonroof
- SS.Cr.7.2. Heat Island Effect - Roof

SRI

0

MATERIAL REGIONAL / REGIONAL MATERIAL

El agua utilizada en la preparación de materias primas y en la fabricación de baldosas es de pozos propios.

The water used in the preparation of raw materials and ceramic tiles manufacturing is extracted from wells located in our facilities.

Materiales de construcción que han sido extraídos, cosechados o recuperados, así como fabricados dentro una distancia de viaje de 500 millas (800 km) del proyecto edificatorio, calculado como un promedio ponderado considerando los medios de transporte

Building materials or products extracted, harvested or recovered, as well as manufactured within a 500 mile (800 km) total travel distance of the project site using a weighted average considering means of transport

95,7 %

598 km

Addenda LEED, 07/06/2012

CONTENIDO EN RECICLADO / RECYCLED CONTENT

Contenido en material reciclado de pre-consumo, incluyendo materias primas hídricas y minerales
Pre-consumer Recycled Content, including water and minerals

33,2 %

%

MATERIAL DE BAJA EMISIÓN DE COV / LOW-EMITTING MATERIAL

Debido a la naturaleza de la cerámica y porcelana libre de COV, las baldosas cerámicas, si no contienen ningún recubrimiento ni sellante orgánico, cualifican para este crédito sin necesidad de ningún ensayo de emisiones de COVs

Products that are inherently non-emitting sources of VOC- specifically ceramic and others, are considered fully compliant without any VOC emission testing if they do not include integral organic based surface coatings, binders, or sealants

Addenda LEED, 14/4/2010

CRÉDITOS INDIRECTOS / INDIRECT CREDITS

- EA.PR2. Mínima eficiencia energética / *Minimum Energy Performance*
- EA.Cr1. Optimización Energética / *Optimize Energy Performance*
- MR.Cr1.2. Reutilización del edificio - Mantenimiento de los elementos no estructurales / *Building Reuse - Maintain non structural elements*
- MR.Cr3. Reutilización de materiales / *Materials Reuse*
- IEQ.Cr.3.1. Plan de Gestión de la Calidad de Aire Interior Durante la Construcción / *Construction Indoor Air Quality Management Plan During Construction*
- IEQ.Cr.3.2. Plan de Gestión de la Calidad de Aire Interior Antes de la Ocupación / *Construction Indoor Air Quality Management Plan Before Occupancy*

Estos datos han sido obtenidos con la herramienta **GoverLEED by ITC**, desarrollada y adaptada por el Instituto de Tecnología Cerámica. Estos datos han sido verificados por el Instituto de Tecnología Cerámica el xx/xx/xxxx

These data have been obtained with GoverLEED by ITC, a tool developed and adapted by Instituto de Tecnología Cerámica. The data have been verified by Instituto de Tecnología Cerámica on xx/xx/xxxx

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