



DEFENDER

Sistema per la difesa per i muri controterra



HELPS TO OBTAIN 14 LEED® POINTS

DEFENDER retaining wall system protection helps you get up to 14 points for LEED certification. Potential points available:

MATERIALS AND RESOURCES		Contribute by 9 points
Credit 1.1	Reuse Of Buildings: Maintain 75% of Existing Walls, Floors and Roof (helps to reduce waste and environmental impact of new buildings also in relation to the processing and transport of materials).	1
Credit 1.2	Reuse Of Buildings: Maintain 95% of Existing Walls, Floors and Roof (helps to reduce waste and environmental impact of new buildings also in relation to the processing and transport of materials).	1
Credit 1.3	Reuse Of Buildings: Maintain 50% of Non-Shell/Non-Structure (helps to reduce waste and environmental impact of new buildings also in relation to the processing and transport of materials).	1
Credit 2.1	Construction Waste Management: Divert 50% From Landfill (helps to prevent construction waste are dumped in landfills and / or incinerators and re-enter the recyclable resources back into the production process).	1
Credit 2.2	Construction Waste Management: Divert 75% From Landfill (helps to prevent construction waste are dumped in landfills and / or incinerators and re-enter the recyclable resources back into the production process).	1
Credit 3.1	Resource Reuse: 5% (helps to reduce the demand for virgin materials and waste generation, thereby limiting the environmental impacts associated with the processing of primary resources).	1
Credit 3.2	Resource Reuse: 10% (helps to reduce the demand for virgin materials and waste generation, thereby limiting the environmental impacts associated with the processing of primary resources).	1
Credit 4.1	Recycled Content: 10% (post-consumer + 1/2 pre-consumer) (helps to increase the demand for materials and construction products that contain recycled materials, thereby reducing impacts resulting from extraction and processing of virgin materials).	1
Credit 4.2	Recycled Content: 20% (post-consumer + 1/2 pre-consumer) (helps to increase the demand for materials and construction products that contain recycled materials, thereby reducing impacts resulting from extraction and processing of virgin materials).	1
INDOOR ENVIRONMENTAL QUALITY		Contribute by 1 point
Credit 7.1	Thermal Comfort: (helps to achieve a comfortable thermal environment able to promote well-being and productivity of building occupants).	1
INNOVATION & DESIGN PROCESS		Contribute by 4 points
ID Credit	Supplement to Materials and Resources Credit – Credit 2.2 (contributes to re-enter the recyclable resources back into the production process to 100%).	1
ID Credit	Supplement to Materials and Resources Credit – Credit 3.2 (contributes to decrease the demand for virgin materials and waste generation to 100%).	1
ID Credit	Supplement to Materials and Resources Credit – Credit 4.2 (contributes to increase the demand for products that contain recycled material to 100%).	1
ID Credit	Supplement to Indoor Environmental Quality Credit – Credit 7.1 (contributes to the living comfort).	1