



DRENING

Il sistema per l'accumulo e il drenaggio delle acque



HELPS TO OBTAIN 18 LEED® POINTS

DRENING the solution for water reservoirs tanks and stormwater subdispersion helps you get up to 18 points for LEED certification. Potential points available:

SITE SUSTAINABILITY		Contribute by 3 points
Credit 2	Development Density & Community Connectivity (Channel development to urban areas with existing infrastructure, protect greenfields and preserve habitat and natural resources).	1
Credit 6.1	Stormwater Design – Quantity Control (Limit disruption of natural water hydrology by reducing impervious cover, increasing on-site infiltration, reducing or eliminating pollution from stormwater runoff, and eliminating contaminants.).	1
Credit 6.2	Stormwater Design – Quality Control (Limit disruption and pollution of natural water flows by managing stormwater runoff).	1
WATER EFFICIENCY		Contribute by 5 points
Credit 1.1	Water Efficient Landscaping: Reduce by 50% (limit or eliminate the use of potable water, or other natural surface or subsurface water resources available on or near the project site, for landscape irrigation).	1
Credit 1.2	Water Efficient Landscaping: No Potable Water Use or No Irrigation (eliminate the use of potable water, or other natural surface or subsurface water resources available on or near the project site, for landscape irrigation).	1
Credit 2	Innovative Wastewater Technologies (reduce generation of wastewater and potable water demand, while increasing the local aquifer recharge).	1
Credit 3.1	Water Use Reduction: 20% Reduction (maximize water efficiency within buildings to reduce the burden on municipal water supply and wastewater systems).	1
Credit 3.2	Water Use Reduction: 30% Reduction (maximize water efficiency within buildings to reduce the burden on municipal water supply and wastewater systems).	1
MATERIALS AND RESOURCES		Contribute by 6 points
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
INNOVATION & DESIGN PROCESS		Contribute by 4 points
ID Credit	Supplement to Water Efficient Landscaping Credit – Credit 1 (contributes to decrease the use of potable water for landscape irrigation).	1
ID Credit	Supplement to Water Efficient Landscaping Credit – Credit 2 (contributes to decrease generation of wastewater and potable water demand, while increasing the local aquifer recharge 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