



Bentley University Arena

LEED BD+C: New Construction (v2009)

PLATINUM, AWARDED APR 2018



SUSTAINABLE SITES AWARDED: 22 / 26

SSp1	Construction activity pollution prevention	REQUIRED
SSc1	Site selection	0 / 1
SSc2	Development density and community connectivity	5 / 5
SSc3	Brownfield redevelopment	0 / 1
SSc4.1	Alternative transportation - public transportation access	6 / 6
SSc4.2	Alternative transportation - bicycle storage and changing rooms	0 / 1
SSc4.3	Alternative transportation - low-emitting and fuel-efficient vehicles	3 / 3
SSc4.4	Alternative transportation - parking capacity	2 / 2
SSc5.1	Site development - protect or restore habitat	1 / 1
SSc5.2	Site development - maximize open space	1 / 1
SSc6.1	Stormwater design - quantity control	1 / 1
SSc6.2	Stormwater design - quality control	1 / 1
SSc7.1	Heat island effect - nonroof	0 / 1
SSc7.2	Heat island effect - roof	1 / 1
SSc8	Light pollution reduction	1 / 1



WATER EFFICIENCY AWARDED: 8 / 10

WEp1	Water use reduction	REQUIRED
WEC1	Water efficient landscaping	4 / 4
WEC2	Innovative wastewater technologies	0 / 2
WEC3	Water use reduction	4 / 4



ENERGY & ATMOSPHERE AWARDED: 31 / 35

EAp1	Fundamental commissioning of building energy systems	REQUIRED
EAp2	Minimum energy performance	REQUIRED
EAp3	Fundamental refrigerant Mgmt	REQUIRED
EAc1	Optimize energy performance	19 / 19
EAc2	On-site renewable energy	7 / 7
EAc3	Enhanced commissioning	2 / 2
EAc4	Enhanced refrigerant Mgmt	0 / 2
EAc5	Measurement and verification	1 / 3
EAc6	Green power	2 / 2



MATERIAL & RESOURCES AWARDED: 6 / 14

MRp1	Storage and collection of recyclables	REQUIRED
MRC1.1	Building reuse - maintain existing walls, floors and roof	0 / 3
MRC1.2	Building reuse - maintain interior nonstructural elements	0 / 1
MRC2	Construction waste Mgmt	2 / 2
MRC3	Materials reuse	0 / 2
MRC4	Recycled content	2 / 2



MATERIAL & RESOURCES CONTINUED

MRC5	Regional materials	1 / 2
MRC6	Rapidly renewable materials	0 / 1
MRC7	Certified wood	1 / 1



INDOOR ENVIRONMENTAL QUALITY AWARDED: 9 / 15

EQp1	Minimum IAQ performance	REQUIRED
EQp2	Environmental Tobacco Smoke (ETS) control	REQUIRED
EQc1	Outdoor air delivery monitoring	1 / 1
EQc2	Increased ventilation	0 / 1
EQc3.1	Construction IAQ Mgmt plan - during construction	1 / 1
EQc3.2	Construction IAQ Mgmt plan - before occupancy	0 / 1
EQc4.1	Low-emitting materials - adhesives and sealants	1 / 1
EQc4.2	Low-emitting materials - paints and coatings	1 / 1
EQc4.3	Low-emitting materials - flooring systems	1 / 1
EQc4.4	Low-emitting materials - composite wood and agrifiber products	1 / 1
EQc5	Indoor chemical and pollutant source control	1 / 1
EQc6.1	Controllability of systems - lighting	1 / 1
EQc6.2	Controllability of systems - thermal comfort	0 / 1
EQc7.1	Thermal comfort - design	0 / 1
EQc7.2	Thermal comfort - verification	0 / 1
EQc8.1	Daylight and views - daylight	0 / 1
EQc8.2	Daylight and views - views	1 / 1



INNOVATION AWARDED: 6 / 6

IDc1	Innovation in design	1 / 1
IDc2	LEED Accredited Professional	1 / 1



REGIONAL PRIORITY CREDITS AWARDED: 3 / 4

EAc2	On-site renewable energy	1 / 1
SSc6.1	Stormwater design - quantity control	1 / 1
SSc7.2	Heat island effect - roof	1 / 1

TOTAL 85 / 110

40-49 Points CERTIFIED	50-59 Points SILVER	60-79 Points GOLD	80+ Points PLATINUM
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