

GECA & GBCA's Green Star program - Recognition & Contribution

Good Environmental Choice Australia



How do GECA certified products contribute to Green Star and their credit Points?

A strong history...

Good Environmental Choice Australia (GECA) was the first ecolabel recognised under the Green Building Council of Australia's Green Star program, back in 2001. And today, we still remain strong partners in collaborating in pursuit of a sustainable future.

The GECA ecolabel has provided architects, building industry professionals, procurement managers and consumers with an independent, reliable and credible way to make environmentally preferred choices since 2001.

GECA is recognised under the GBCA's criteria for Evaluating Product Certification Schemes.

What Green Star Categories and Credits apply?

The following pages detail each of our standards, recognised by GBCA's Green Star program and detail the tools and credits they apply to. Making it easier to specify for all Green Star projects.

This enables GECA certified products to earn Green Star points for Green Star projects certified under the previous Green Star legacy rating tools as well as under the recently launched new suite of Green Star rating tools for a high level of categories and credits.

For the Green Star Sustainable Products credit, all GECA standards (with the exception of also having a Level B Furniture & Fittings standard along with our Level A Furniture, Fittings, Foam & Mattresses) are considered to be at the highest performance level (Level A).

Recognised GECA standards under the Green Star scheme, include:

- Adhesives, Fillers and Sealants
- Carpets
- Cleaning Products
- Floor Coverings
- Furniture & Fittings

- Furniture, Fittings & Foam
- Furniture, Fittings, Foam & Mattresses
- Hard Surfacing
- Panel Boards
- Paints and Coatings

For Further Information please contact us
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Carpets (Level A), GECA standard & the available GBCA Green Star credit points







Green Star -Design & As Built

> Building design and construction

> > V1.1

Credit 13: Indoor Pollutants - IEQ Category

13.1.2A Carpets

Where at least 95% of all internally applied paints, adhesives and sealants and carpets meet stipulated total VOC limits.

The product is certified under a recognised Product Certification Scheme (listed on the GBCA website). The certificate must be current at the time of project registration or submission and list the relevant product name and model.

Green Star credit point

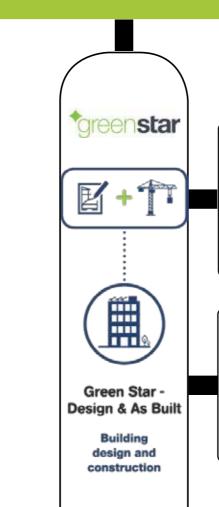
Credit 21: Sustainable Products - Materials Category

21D Third Party Certification

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting) Level B - 0.75 (75% weighting) Level C - 50% (50% weighting).

Up to
Green Star
credit points

This standard is applicable to natural fibre carpets such as wool; synthetic polymer fibre carpets comprising of nylon and nylon blends, olefin (polypropylene), polyester, acrylic and polyamide; and blends composed of materials that fit into the above fibre types.



V1.1

Credit 22: Construction & Demolition Waste - Materials Category

22 A & B: Waste

Where construction waste going to landfill is reduced by a number of initiatives such as to achieve compliance e.g reuse or by implementing waste avoidance measures like incorporating design solutions that make use of modular and prefabricated installations.

Green Star credit point

Up to

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks
When the construction and demolition waste is 5kg/m2 of gross floor area

Green Star credit point

Disclaimer: The GECA Standard; Carpets (Level A) contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be requested by GBCA). Please always check with the GBCA to confirm the information above is accurate and up to date www.qbca.org.au

Check with the GBCA to confirm the information above is accurate and up to date www.gbca.org.au



Carpets (Level A), GECA standard & the available GBCA Green Star credit points









Green Star -Interiors

Fitout design & construction

V1.0

Credit 12: Indoor Pollutants - IEQ Category

12.1 Paints, adhesives, sealants & carpets

Where at least 95% of all internally applied paints, adhesives and sealants and carpets meet stipulated total VOC limits.

The product is certified under a recognised Product Certification Scheme (listed on the GBCA website). The certificate must be current at the time of project registration or submission and list the relevant product name and model.

Green Star credit points

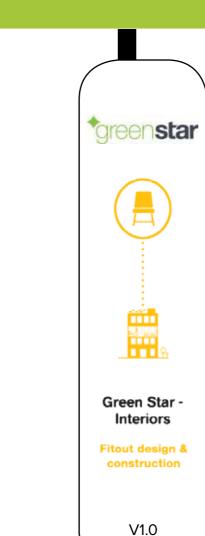
Credit 21: Sustainable Products - Materials Category

21D Third Party Certification

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting) Level B - 0.75 (75% weighting) Level C -50% (50% weighting)

Up to **Green Star** credit points

This standard is applicable to natural fibre carpets such as wool; synthetic polymer fibre carpets comprising of nylon and nylon blends, olefin (polypropylene), polyester, acrylic and polyamide; and blends composed of materials that fit into the above fibre types.



Credit 22: Construction & Demolition Waste - Materials Category

22 A & B: Waste

Where construction waste going to landfill is reduced by a number of initiatives such as to achieve compliance e.g reuse or by implementing waste avoidance measures like incorporating design solutions that make use of modular and prefabricated installations.

Green Star credit points

Up to

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area



Carpets (Level A), GECA standard& the available GBCAGreen Star credit points

This standard is applicable to natural fibre carpets such as wool; synthetic polymer fibre carpets comprising of nylon and nylon blends, olefin (polypropylene), polyester, acrylic and polyamide; and blends composed of materials that fit into the above fibre types.







Green Star -Performance

Building operations and maintenance

V1.0

Credit 21: Procurement & Purchasing - Materials Category

21.3 Refurbishment Materials

At least 75% (1 pt) or 50% (0.5 pt) of all refurbishment materials have been purchased in accordance with the sustainable procurement framework (third party Ecolabelling can be considered the highest level).

Credit 23: Waste from Refurbishment - Materials Category

23.0 Waste to landfill diversion

This credit only applies to materials as described in Credit 21 - "Procurement and Purchasing".

Up to

Green Star

credit points

Disclaimer: The GECA Standard; Carpets (Level A) contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be requested by GBCA). Please always check with the GBCA to confirm the information above is accurate and up to date www.gbca.org.au





Floor Coverings (Level A), GECA standard & the available GBCA Green Star credit points







Green Star -Design & As Built

> Building design and construction

> > V1.1

Credit 13: Indoor Pollutants - IEQ Category

13.2 Engineered Wood Products

Where project teams demonstrate that either no new engineered wood products are used in the fitout or at least 95% of all engineered wood products meet the formaldehyde emission limits.

Green Star credit point

Credit 20: Responsible Building Materials - Materials Category

20.2 Timber

Typical timber uses includes but is not limited to formwork.... flooring, wall and ceiling finishes, and internal & external joinery and furniture made of timber or containing timber components. Timber and timber products must be accompanied by a relevant COC certificate. Certified by forest certification scheme that meets the GBCA's 'Essential' criteria for forest certification (COC from forest to end user).

Green Star credit point

Credit 21: Sustainable Products - Materials Category

21D Third Party Certification

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting), Level B - 0.75 (75% weighting) and Level C - 50% (50% weighting).

Up to

Green Star

credit points

Is applicable to a range of floor coverings and carpet underlays that are laid on top of a foundation of concrete or wooded beams, and are not part of the building structure. Includes materials such as parquet, wooden planks, engineered wood products, bamboo, cork, rubber, vinyl and linoleum that are fixed to the floor and laid on top of an underlying foundation of concrete or wood beams. It does not include floor coverings that are applied in a liquid state.



design and

construction

V1.1

Credit 22: Construction & Demolition Waste - Materials Category

22 A & B: Waste

Where construction waste going to landfill is reduced by a number of initiatives such as to achieve compliance e.g reuse or by implementing waste avoidance measures like incorporating design solutions that make use of modular and prefabricated installations.

Green Star credit point

Up to

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area.

Green Star credit point

10



Floor Coverings (Level A), GECA standard & the available GBCA Green Star credit points









Green Star - Interiors

Fitout design & construction

V1.0

Credit 12: Indoor Pollutants - IEQ Category

12.2 Engineered Wood Products

Where at least 95% of all engineered wood products meet stipulated formaldehyde limits. Project teams demonstrate that either no new engineered wood products are used in the fitout or at least 95% of all engineered wood products meet the formaldehyde emission limits.

Green Star credit points

Credit 20: Responsible Building Materials - Materials Category

20.1 Timber

Typical timber uses includes but is not limited to formwork, flooring, wall and ceiling finishes, and internal & external joinery and furniture made of timber or containing timber components. Timber and timber products must be accompanied by a relevant COC certificate. Certified by forest certification scheme that meets the GBCA's 'Essential' criteria for forest certification (COC from forest to end user).

Green Star

Credit 21: Sustainable Products - Materials Category

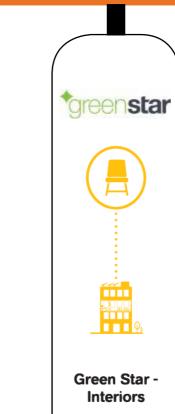
21D Third Party Certification:

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting), Level B - 0.75 (75% weighting) and Level C - 50% (50% weighting.)

Up to

Creen Star
credit points

Is applicable to a range of floor coverings and carpet underlays that are laid on top of a foundation of concrete or wooded beams, and are not part of the building structure. Includes materials such as parquet, wooden planks, engineered wood products, bamboo, cork, rubber, vinyl and linoleum that are fixed to the floor and laid on top of an underlying foundation of concrete or wood beams. It does not include floor coverings that are applied in a liquid state.



Fitout design &

construction

V1.0

Credit 22: Construction & Demolition Waste - Materials Category

22 A & B: Waste

Where construction waste going to landfill is reduced by a number of initiatives such as to achieve compliance e.g reuse or by implementing waste avoidance measures like incorporating design solutions that make use of modular and prefabricated installations.

Green Star credit points

Up to

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks
When the construction and demolition waste is 5kg/m2 of gross floor area

Green Star credit point

12



Floor Coverings (Level A),
GECA standard & the available
GBCA Green Star credit points

Is applicable to a range of floor coverings & carpet underlays that are laid on top of a foundation of concrete or wooded beams & aren't part of the building structure. Includes parquet, wooden planks, engineered wood products, bamboo, cork, rubber, vinyl & linoleum. It does not include floor coverings that are applied in a liquid state.







Green Star -Performance

Building operations and maintenance

V1.0

Credit 21: Procurement & Purchasing - Materials Category

21.3 Refurbishment Materials

At least 75% (1 pt) or 50% (0.5 pt) of all refurbishment materials have been purchased in accordance with the sustainable procurement framework (third party Ecolabelling can be considered the highest level).

Up to

Green Star
credit point

Credit 23: Waste from Refurbishment - Materials Category

23.0 Waste to landfill diversion

This credit only applies to materials as described in Credit 21 - "Procurement and Purchasing".

Up to

Green Star
credit points

Disclaimer: The GECA Standard; Floor Coverings (Level A), contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be requested by GBCA). Please always check with the GBCA to confirm the information above is up to date www.gbca.org.au





Hard Surfacing (Level A), GECA standard & the available GBCA Green Star credit points



star





Green Star -Design & As Built

> Building design and construction

> > V1.1

Credit 21: Sustainable Products - Materials Category

21.D Third Party Certification

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting) Level B - 0.75 (75% weighting) Level C -50% (50% weighting)

Up to **Green Star** credit points

Credit 22: Construction & Demolition Waste - Materials Category

22 A & B: Waste

Where construction waste going to landfill is reduced by a number of initiatives such as to achieve compliance e.g reuse or by implementing waste avoidance measures like incorporating design solutions that make use of modular and prefabricated installations. Up to **Green Star** credit point

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area

Green Star credit point

This standard is applicable to hard surfacing products for interior or exterior use that do not provide any structural function. Including but are



Credit 21: Sustainable Products - Materials Category

21.D Third Party Certification

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting) Level B - 0.75 (75% weighting) Level C -50% (50% weighting)





22 A & B: Waste

Where construction waste going to landfill is reduced by a number of initiatives such as to achieve compliance e.g reuse or by implementing waste avoidance measures like incorporating design solutions that make use of modular and prefabricated installations.

Credit 22: Construction & Demolition Waste - Materials Category

Up to **Green Star** credit points

Green Star -Interiors

Fitout design & construction

V1.0

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area



Hard Surfacing (Level A),
GECA standard & the available
GBCA Green Star credit points

This standard is applicable to hard surfacing products for interior or exterior use that do not provide any structural function. Including but are not limited to, natural stone, agglomerated stones, concrete paving units, terrazzo tiles, ceramic tiles, clay tiles and glass tiles.







Green Star -Performance

Building operations and maintenance

V1.0

Credit 21: Procurement & Purchasing - Materials Category

21.3 Refurbishment Materials

At least 75% (1 pt) or 50% (0.5 pt) of all refurbishment materials have been purchased in accordance with the sustainable procurement framework (third party Ecolabelling can be considered the highest level).

Credit 23: Waste from Refurbishment - Materials Category

23.0 Waste to landfill diversion

This credit only applies to materials as described in Credit 21 - "Procurement and Purchasing".

Up to

Green Star

credit points

Disclaimer: The GECA Standard; Hard Surfacing, contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be requested by GBCA). Please always check with the GBCA to confirm the information above is up to date www.gbca.org.au





Panel Boards (Level A), GECA standard & the available GBCA Green Star credit points

Products covered by the standard include particle boards, edge glued panels, fibre cement boards, plasterboard, gypsum board, ceiling tiles, and boards made from plastics and other materials.

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Green Star -

Design & As Built

Building

design and

construction

V1.1









Green Star -Design & As Built

> Building design and construction

> > V1.1



13.2 Engineered Wood Products

Where at least 95% of all engineered wood products meet stipulated formaldehyde limits

Where project teams demonstrate that either no new engineered wood products are used in the fitout or at least 95% of all engineered wood products meet the formaldehyde emission limits specified.

Green Star

Credit 20: Responsible Building Materials - Materials Category

20.2 Timber

Where at least 95% (by cost) of all timber used in the building and construction works is... certified by forest certification scheme that meets the GBCA's 'Essential' criteria for forest certification (COC from forest to end user).

Green Star

Credit 21: Sustainable Products - Materials Category

21.D Third Party Certified Products

Points are calculated based on specified benchmarks for the percentage of compliant products (by cost) used in the project. Third party certifications schemes assessed and recognised by GBCA. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting), Level B - 0.75 (75% weighting) and Level C - 50% (50% weighting.)

Credit 22: Construction & Demolition Waste - Materials Category

22 A&B: Waste

Where construction waste going to landfill is reduced. A number of initiatives can be used to achieve compliance e.g reuse or implementing waste avoidance measures like incorporating design solutions that make use of modular & prefabricated installations.

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area

Up to

Green Star

credit points

I Green Star credit point

Green Star credit point

20



Panel Boards (Level A), GECA standard & the available GBCA Green Star credit points

Products covered by the standard include particle boards, edge glued panels, fibre cement boards, plasterboard, gypsum board, ceiling tiles, and boards made from plastics and other materials.







Green Star Interiors

Fitout design & construction

V1.0

Credit 12: Indoor Pollutants - IEQ Category

12.2 Engineered Wood Products Where at least 95% of all engineered wood products meet stipulated formaldehyde limits

Where project teams demonstrate that either no new engineered wood products are used in the fitout or at least 95% of all engineered wood products meet the formaldehyde emission limits specified.

Green Star credit points

Credit 20: Responsible Building Materials - Materials Category

20.1 Timber

Where at least 95% (by cost) of all timber used in the building and construction works is... certified by forest certification scheme that meets the GBCA's 'Essential' criteria for forest certification (COC from forest to end **Green Star** credit point

Credit 21: Sustainable Products - Materials Category

21.D Third Party Certification

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting), Level B - 0.75 (75% weighting) and Level C - 50% (50% weighting.)

Green Star credit points



greenstar

Green Star -Interiors

Fitout design & construction

V1.0

Credit 22: Construction & Demolition Waste - Materials Category

22 A&B: Waste

Where construction waste going to landfill is reduced. A number of initiatives can be used to achieve compliance e.g reuse or implementing waste avoidance measures like incorporating design solutions that make use of modular & prefabricated installations.

Green Star credit points

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area.



Panel Boards (Level A), GECA standard & the available GBCA Green Star credit points

Products covered by the standard include particle boards, edge glued panels, fibre cement boards, plasterboard, gypsum board, ceiling tiles, and boards made from plastics and other materials.







Green Star -Performance

Building operations and maintenance

V1.0

Credit 21: Procurement & Purchasing - Materials Category

21.3 Refurbishment & Maintenace Materials

At least 75% (1 pt) or 50% (0.5 pt) of all refurbishment materials have been purchased in accordance with the sustainable procurement framework - third party Ecolabelling can be considered the highest level.

Credit 23: Refurbishment Waste - Materials Category

23.0 Waste to Landfill Diversion

Where a percentage of waste from refurbishments is diverted from landfill is reduced during the performance period.

Up to

Green Star

credit points

Credit 23: Refurbishment Waste - Materials Category

Innovation Expanding the Scope of the Credit

Where the scope is expanded to include furniture and interior furnishings not owned by the building owner and not currently covered by these requirements.

Green Star

Disclaimer: The GECA Standard; Panel Boards (Level A), contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be requested by GBCA). Please always check with the GBCA to confirm the information above is up to date www.gbca.org.au





Furniture, Fittings & Foam (Level A), GECA standard & the available GBCA **Green Star credit points**







Green Star -Design & As Built

> Building design and construction

> > V1.1

Credit 13: Indoor Pollutants - IEQ Category

13.2 Engineered Wood Products

Where at least 95% of all engineered wood products meet stipulated formaldehyde limits

Where project teams demonstrate that either no new engineered wood products are used in the fitout or at least 95% of all engineered wood products meet the formaldehyde emission limits specified.

Green Star

Credit 20: Responsible Building Materials - Materials Category

20.2 Timber

Where at least 95% (by cost) of all timber used in the building and construction works is... certified by forest certification scheme that meets the GBCA's 'Essential' criteria for forest certification (COC from forest to end user).

Green Star credit point

Credit 21: Sustainable Products - Materials Category

21.D Third Party Certified Products

Points are calculated based on specified benchmarks for the percentage of compliant products (by cost) used in the project. Third party certifications schemes assessed and recognised by GBCA. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting), Level B - 0.75 (75% weighting) and Level C - 50% (50% weighting.)

Up to

Green Star
credit points

This standard is applicable to a range of domestic and office furniture including, office chairs, office desks and tables, domestic chairs, domestic desks and tables, couches, stools, bedroom furniture, fittings, foam and foam mattresses. Level A (compard to Level B) has more stringent requirements for VOC level emissions & products need to be tested as a complete finished product.







Green Star -Design & As Built

> Building design and construction

> > V1.1

Credit 22: Construction & Demolition Waste - Materials Category

22 A&B: Waste

Where construction waste going to landfill is reduced. A number of initiatives can be used to achieve compliance e.g reuse or implementing waste avoidance measures like incorporating design solutions that make use of modular & prefabricated installations.

Green Star

Up to

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area

Green Star



Furniture, Fittings & Foam (Level A), GECA standard & the available GBCA Green Star credit points



star

Green Star -**Interiors**

Fitout design & construction

V1.0

Credit 12: Indoor Pollutants - IEQ Category

12.2 Engineered Wood Products

Innovation Challenge - Timber

Where at least 95% of all engineered wood products meet stipulated formaldehyde limits Where project teams demonstrate that either no new engineered wood products are used in the fitout or at least 95% of all engineered wood products meet the formaldehyde emission limits specified.

Green Star credit points

Credit 20: Responsible Building Materials - Materials Category

Credit 20: Responsible Building Materials - Materials Category

When 60% of furniture also meets the responsible timber criterion.

20.1 Timber

Where at least 95% (by cost) of all timber used in the building and construction works is... certified by forest certification scheme that meets the GBCA's 'Essential' criteria for forest certification (COC from forest to end user).

Green Star credit point

Green Star credit point This standard is applicable to a range of domestic and office furniture including, office chairs, office desks and tables, domestic chairs, domestic desks and tables, couches, stools, bedroom furniture, white furniture, fittings, foam and foam mattresses. Level A (compard to Level B) has more stringent requirements for VOC level emissions & products need to be tested as a complete finished

Credit 21: Sustainable Products - Materials Category

21.D Third Party Certification

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting), Level B - 0.75 (75% weighting) and Level C - 50% (50% weighting.)

Up to **Green Star** credit points

Green Star -Interiors

star

Fitout design & construction

V1.0

Credit 22: Construction & Demolition Waste - Materials Category

22 A&B: Waste

Where construction waste going to landfill is reduced. A number of initiatives can be used to achieve compliance e.g reuse or implementing waste avoidance measures like incorporating design solutions that make use of modular & prefabricated installations.

Green Star credit points

Up to

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area



Furniture, Fittings & Mattresses (Level A), GECA standard & the available GBCA Green Star credit points

This standard is applicable to a range of domestic and office furniture including, office chairs, office desks and tables, domestic chairs, domestic desks and tables, couches, stools, bedroom furniture, white furniture, fittings, foam and foam mattresses. Level A (compard to Level B) has more stringent requirements for VOC level emissions & products need to be tested as a complete finished product.







Green Star -Performance

Building operations and maintenance

V1.0

Credit 21: Procurement & Purchasing - Materials Category

21.3 Refurbishment & Maintenace Materials

At least 75% (1 pt) or 50% (0.5 pt) of all refurbishment materials have been purchased in accordance with the sustainable procurement framework - third party Ecolabelling can be considered the highest level.

Up to

Credit 23: Refurbishment Waste - Materials Category

23.0 Waste to Landfill Diversion

Where percentage of waste from refurbishments is diverted from landfill is reduced during the performance period.

2 Green Star credit points

Credit 23: Refurbishment Waste - Materials Category

Innovation Expanding the Scope of the Credit

Where the scope is expanded to include furniture and interior furnishings not owned by the building owner and not currently covered by these requirements.

Green Star

Disclaimer: The GECA Standard; Furniture, Fittings & Foam (Level A) contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be required by GBCA). Please always check with the GBCA to confirm the information above is accurate and up to date www.gbca.org.au





Furniture & Fittings (Level B), GECA standard & the available GBCA Green Star credit points



Green Star -

Design & As Built

design and

construction

V1.1

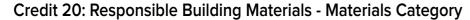
star

Credit 13: Indoor Pollutants - IEQ Category

13.2 Engineered Wood Products

Where at least 95% of all engineered wood products meet stipulated formaldehyde limits Where project teams demonstrate that either no new engineered wood products are used in the fitout or at least 95% of all engineered wood products meet the formaldehyde emission limits specified.

Green Star credit point



20.2 Timber

Where at least 95% (by cost) of all timber used in the building and construction works is... certified by forest certification scheme that meets the GBCA's 'Essential' criteria for forest certification (COC from forest to end

Green Star credit point

Credit 21: Sustainable Products - Materials Category

21.D Third Party Certified Products

Points are calculated based on specified benchmarks for the percentage of compliant products (by cost) used in the project. Third party certifications schemes assessed and recognised by GBCA. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A – 1.0 (100% weighting), Level B - 0.75 (75% weighting) and Level C - 50% (50% weighting.)

Up to **Green Star** credit points

This standard is applicable to a range of domestic and office furniture including, office chairs, office desks and tables, domestic chairs, domestic desks and tables, couches, stools, bedroom furniture, white furniture, fittings and foam.



greenstar





Green Star -Design & As Built

> Building design and construction

Credit 22: Construction & Demolition Waste - Materials Category

22 A&B: Waste

Where construction waste going to landfill is reduced. A number of initiatives can be used to achieve compliance e.g reuse or implementing waste avoidance measures like incorporating design solutions that make use of modular & prefabricated installations.

Green Star

credit point

Up to

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area



Furniture & Fittings (Level B), GECA standard & the available GBCA Green Star credit points



star



Green Star -Interiors

Fitout design & construction

V1.0

Credit 12: Indoor Pollutants - IEQ Category

12.2 Engineered Wood Products

Where at least 95% of all engineered wood products meet stipulated formaldehyde limits

Where project teams demonstrate that either no new engineered wood products are used in the fitout or at least 95% of all engineered wood products meet the formaldehyde emission limits specified.

Green Star credit points

Credit 20: Responsible Building Materials - Materials Category

20.1 Timber

Where at least 95% (by cost) of all timber used in the building and construction works is... certified by forest certification scheme that meets the GBCA's 'Essential' criteria for forest certification (COC from forest to end Green Star credit point

Credit 20: Responsible Building Materials - Materials Category

Innovation Challenge - Timber

When 60% of furniture also meets the responsible timber criterion.

Green Star credit point

This standard is applicable to a range of domestic and office furniture including, office chairs, office desks and tables, domestic chairs, domestic desks and tables, couches, stools, bedroom furniture, white furniture, fittings and foam.



Green Star -

Interiors

Fitout design &

construction

V1.0

Credit 21: Sustainable Products - Materials Category

21.D Third Party Certification

Third party certifications schemes assessed and recognised by GBCA as on their website at Levels A, B & C. Sustainability Factors (highest SF=1.0, i.e. 100% weighting) used in calculations for the various levels. Level A - 1.0 (100% weighting), Level B - 0.75 (75% weighting) and Level C - 50% (50% weighting.)

Green Star credit points

Credit 22: Construction & Demolition Waste - Materials Category

22 A&B: Waste

Where construction waste going to landfill is reduced. A number of initiatives can be used to achieve compliance e.g reuse or implementing waste avoidance measures like incorporating design solutions that make use of modular & prefabricated installations.

Green Star credit points

Up to

Credit 22: Construction & Demolition Waste - Materials Category

Innovation Challenge - improving Green Star benchmarks

When the construction and demolition waste is 5kg/m2 of gross floor area



Furniture & Fittings (Level B), GECA standard & the available GBCA Green Star credit points

This standard is applicable to a range of domestic and office furniture including, office chairs, office desks and tables, domestic chairs, domestic desks and tables, couches, stools, bedroom furniture, white furniture, fittings and foam.



Credit 21: Procurement & Purchasing - Materials Category

21.3 Refurbishment & Maintenace Materials

At least 75% (1 pt) or 50% (0.5 pt) of all refurbishment materials have been purchased in accordance with the sustainable procurement framework - third party Ecolabelling can be considered the highest level.

Green Star



Credit 23: Refurbishment Waste - Materials Category

23.0 Waste to Landfill Diversion

Where percentage of waste from refurbishments is diverted from landfill is reduced during the performance period.

Green Star

credit points

Up to

Green Star -Performance

Building operations and maintenance

V1.0

Credit 23: Refurbishment Waste - Materials Category

Innovation Expanding the Scope of the Credit

Where the scope is expanded to include furniture and interior furnishings not owned by the building owner and not currently covered by these requirements.

Green Star credit point

Disclaimer: The GECA Standard; Furniture, Fittings (Level B) contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be required by GBCA). Please always check with the GBCA to confirm the information above is accurate and up to date www.gbca.org.au

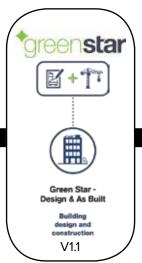




Adhesives, Fillers & Sealants (Level A), GECA standard & the available GBCA **Green Star credit points**

Products covered by the standard include general purpose adhesives, fillers and joint sealants for building work and commercial manufacturing.





Credit 13: Indoor Pollutants (IEQ category)

13.1 Paints, adhesives, sealants & carpets

Where at least 95% of all internally applied paints, adhesives and sealants and carpets meet stipulated total VOC limits. All types of paints, adhesives or sealants applied on-site, including both exposed and concealed internal applications must meet the TVOC specified limits. If exterior grade products are used in an internal application then these must also meet the requirements. Specified test methods must be used.

Green Star



Credit 12: Indoor Pollutants (IEQ category)

12.1 Paints, adhesives & sealants

Where at least 95% of all internally applied paints, adhesives and sealants meet stipulated total VOC limits. All types of paints, adhesives or sealants applied on-site, including both exposed and concealed internal applications must meet the TVOC limits stipulated. If exterior grade products are used in an internal application then these must also meet the requirements. Specified test methods must be used.

Green Star credit points

greenstar Green Star -Performance Building operations and maintenance

V1.0

Credit 21: Procurement & Purchasing - Materials Category

21.3 Refurbishment & Maintenace Materials

At least 75% (1 pt) or 50% (0.5 pt) of all refurbishment materials have been purchased in accordance with the sustainable procurement framework - third party Ecolabelling can be considered the highest level.

Green Star credit point

Up to

Credit 23: Refurbishment Waste - Materials Category

23.0 Waste to Landfill Diversion

This credit only applies to materials as described in Credit 21 - "Procurement and Purchasing"

Up to

Green Star

credit points

Disclaimer: The GECA Standard; Adhesives, Fillers & Sealants contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be requested by GBCA). Please always check with the GBCA to confirm the information above is up to date www.gbca.org.au

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Paints & Coatings, (Level A) GECA standard & the available GBCA Green Star credit points

This standard covers water based architectural paints (interior exterior), student & artists paints & other water based coatings GECA Certified paints meet the Green Star requirements of the VOC credit under indoor environment quality.

greenstar

Green Star -

Interiors

Fitout design &

construction

V1.0









Green Star -Design & As Built

> Building design and construction

> > V1.1



13.1 Paints, adhesives, sealants & carpets

Where at least 95% of all internally applied paints, adhesives and sealants and carpets meet stipulated total VOC limits. All types of paints, adhesives or sealants applied on-site, including both exposed and concealed internal applications must meet the TVOC specified limits. If exterior grade products are used in an internal application then these must also meet the requirements. Specified test methods must be used.

Green Star

Credit 13: Indoor Pollutants - IEQ Category

13.1 Paints, adhesives, sealants & carpets

Innovation: Exceeding Green Star Benchmarks – Zero VOC paints where over 50% of paints (by cost) spec ified in the building have a maximum TVOC content of 5g/L.

Green Star credit point

Credit 12: Indoor Pollutants (IEQ category)

12.1 Paints, adhesives & sealants

Where at least 95% of all internally applied paints, adhesives and sealants meet stipulated total VOC limits. All types of paints, adhesives or sealants applied on-site, including both exposed and concealed internal applications must meet the TVOC limits stipulated. If exterior grade products are used in an internal application then these must also meet the requirements. Specified test methods must be used.

Green Star credit points

Credit 12: Indoor Pollutants - IEQ Category

12.1 Paints, adhesives, sealants & carpets

Innovation: Exceeding Green Star Benchmarks – Zero VOC paints where over 50% of paints (by cost) spec ified in the building have a maximum TVOC content of 5g/L.

Green Star credit point

40

Paints & Coatings, (Level A)
GECA standard & the available
GBCA Green Star credit points

This standard covers water based architectural paints (interior & exterior), student & artists paints & other water based coatings. GECA Certified paints meet the Green Star requirements of the VOC credit under indoor environment quality.









Green Star -Performance

Building operations and maintenance

V1.0

Credit 21: Procurement & Purchasing - Materials Category

21.3 Refurbishment Materials

At least 75% (1 pt) or 50% (0.5 pt) of all refurbishment materials have been purchased in accordance with the sustainable procurement framework (third party Ecolabelling can be considered the highest level).

Green Star

Credit 23: Waste from Refurbishment - Materials Category

23.0 Waste to landfill diversion

This credit only applies to materials as described in Credit 21 - "Procurement and Purchasing".

Up to

Green Star

credit points

Disclaimer: The GECA Standard; Paints & Coatings, contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be requested by GBCA). Please always check with the GBCA to confirm the information above is up to date www.gbca.org.au



Cleaning Products, (Level A) GECA standard & the available GBCA Green Star credit points

Cleaning Products includes general purpose cleaners, sanitary cleaners and laundry detergents for both home and commercial use and hand-dishwashing detergents.









Green Star -Performance

Building operations and maintenance

V1.0

Credit 6: Green Cleaning - Management category

6.2 & 6.3 Green Cleaning Implementation

6.2 Green Cleaning Implementation in common areas & 6.3 Green Cleaning Implementation in all areas: systems are in place to ensure cleaning is carried out in accordance with the green cleaning policy during the performance period.

(6.2 Common areas, 6.3 In all areas).

Up to

Green Star
credit points

Credit 21: Procurement & Purchasing - Materials category

12.2 Consumable Materials

At least 75% (1 pt) or 50% (0.5 pt) of the top 3 consumables have been purchased in accordance with the highest level (third party Ecolabelling can be considered the highest level) of the sustainable procurement framework.

Green Star

Credit 22: Waste from Operations - Materials category

12.2 Waste to Landfill Reduction

Where amount of operational waste sent to landfill is reduced during the performance period.

Up to

Green Star

credit points

Disclaimer: The GECA Standard; Cleaning Products, contributes to these Green Star credit points. As such a GECA certificate can be submitted as evidence of compliance in Green Star projects (additional documentation may also be requested by GBCA). Please always check with the GBCA to confirm the information above is up to date www.gbca.org.au



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