



AGC Glass Europe

has successfully achieved Cradle to Cradle Certified® Bronze for the product(s) under the name:

Float Glass

Planibel (Clear, Azur, Bronze, Dark Blue, Green, Grey, Dark Grey, Privablue, Clearlite, Clearvision, Linea Azzurra, Pure Vision), Ipaclear, SunMax Eco T, SunMax Premium, SunMax Premium T, f I PAR900 T, f I PAR910 T

Certification Number
5437

Standard Version
3.1

Lead Assessment Body
MBDC

Material Health
Assessment Body
MBDC

Effective Date
07 July 2022

Expiration Date
17 December 2023

A handwritten signature in black ink that reads 'Christina Raab'.

President & CEO
Cradle to Cradle Products Innovation Institute



AGC Glass Europe

has successfully achieved Cradle to Cradle Certified® Silver
for the product(s) under the name:

Magnetron Coated Glass

Please see the List of Certified Products for all products covered within this certificate.

Certification Number
5438

Standard Version
3.1

Lead Assessment Body
MBDC

Material Health
Assessment Body
MBDC

Effective Date
08 July 2022

Expiration Date
17 December 2023

A handwritten signature in black ink that reads 'Christina Raab'.

President & CEO
Cradle to Cradle Products Innovation Institute

Magnetron Coated Glass

AGC Glass Europe

Certification Number	5438
Effective Date	08 July 2022
Expiration Date	17 December 2023

The following products are included within the scope of certificate 5438:

- Stopray (Vision-36T, Vision-40, Vision-40T, Vision-50, Vision-50T, Vision-51, Vision-51T, Vision-52, Vision-52T, Vision-60, Vision-60T, Vision-61, Vision-61T, Vision-62, Vision-62T, Vision-70, Vision-70T, Vision-72, Vision-72T, Ultra-50 on Clearvision, Ultra-60, Ultra-60T, Ultra-70, Ultraselect-50, Smart 30/20, Smart 51/33, LamiSmart 24, Silver 43/25, SilverflexNeo, Titanium 37T, Titanium 34T, Grey 25T, Lime 61T, Indigo 48T)
- Stopsol Phoenix
- iplus (1.0, 1.0T, Top 1.1, Top 1.1T, Top 1.0, Advanced 1.0, Advanced 1.0T, Energy N, I-Top, Light, LS, LST, ET, alpine, alpine T)
- Energy N, Energy NT, Energy Light, Energy 65/41, Energy 65/42S, Energy 72/38, Energy 72/38T, Energy Ice/Ice T, Energy Air
- ipasol (bright neutral, bright white, neutral 70/37, neutral 69/37, light grey 60/33, neutral 60/33, neutral 50/27, ultraselect 62/29, platin 47/29, platin 25/17, shine 40/22, shine 49/28, sky 30/17)
- Clear sight
- f | PAR935 HT, f | PAR950 HT, f | PAR960 HT



AGC Glass Europe

has successfully achieved Cradle to Cradle Certified® Silver
for the product(s) under the name:

Patterned Glass

Please see the List of Certified Products for all products covered within this certificate.

Certification Number
5436

Standard Version
3.1

Lead Assessment Body
MBDC

Material Health
Assessment Body
MBDC

Effective Date
07 July 2022

Expiration Date
11 January 2024

A handwritten signature in black ink, reading 'Christina Raab'.

President & CEO
Cradle to Cradle Products Innovation Institute



AGC Glass Europe

has successfully achieved Cradle to Cradle Certified® Bronze for the product(s) under the name:

Thermobel® , iplus® / ipasol® - Insulating Glazing

Certification Number
4950

Standard Version
3.1

Lead Assessment Body
MBDC

Material Health
Assessment Body
MBDC

Effective Date
11 August 2021

Expiration Date
16 April 2023

Thermobel®, iplus®/ipasol® - Insulating Glazing and tempered glass from AGC Glass Europe

Excludes: Thermobel®, iplus®/ipasol® composed of non-C2C® certified glass constituents

A handwritten signature in black ink that reads 'Christina Raab'.

President & CEO
Cradle to Cradle Products Innovation Institute



Certification Number
4963

Standard Version
3.1

Lead Assessment Body
MBDC

Material Health
Assessment Body
MBDC

Effective Date
11 August 2021

Expiration Date
16 April 2023

AGC Glass Europe

has successfully achieved Cradle to Cradle Certified® Silver
for the product(s) under the name:

Fire-resistant Glass

Pyrobelite 7, Pyrobelite 12, Pyrobelite 10, Pyrobel 8, Pyrobel 16, Pyrobel 17N, Pyrobel 25, Pyrobel 30, Pyrobel 53N, Pyrobel 54, Pyrobel 81, Pyrobelite 9 EG, Pyrobelite 12 EG, Pyrobel 8EG, Pyrobel 16 EG, Pyrobel 17N EG, Pyrobel 25 EG, Pyrobel 30 EG2, Pyrobel 53N EG, Pyrobel 54 EG, Pyrobel 81 EG, Pyrobel 19H, Pyrobel 23H, Pyrobel 28H, Pyrobel 33H.

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President & CEO
Cradle to Cradle Products Innovation Institute



AGC Glass Europe

has successfully achieved Cradle to Cradle Certified® Bronze for the product(s) under the name:

Decorative and Solar Mirrors

Mirox MNGE, Mirox MNGE SAFE+, Miroid Morena and SunMax Premium Reflect

Certification Number
4560

Standard Version
3.1

Lead Assessment Body
MBDC

Material Health
Assessment Body
MBDC

Effective Date
11 September 2020

Expiration Date
17 September 2022

A handwritten signature in black ink that reads 'Christina Raab'.

President & CEO
Cradle to Cradle Products Innovation Institute



AGC Glass Europe

has successfully achieved Cradle to Cradle Certified® Silver
for the product(s) under the name:

Painted glass, acid-etched glass and lead-free mirrors

Certification Number
4559

Standard Version
3.1

Lead Assessment Body
MBDC

Material Health
Assessment Body
MBDC

Effective Date
11 September 2020

Expiration Date
17 September 2022

Lacomat, Lacobel, Lacobel SAFE/SAFE+ , Lacobel T, Matelac, Matelac SAFE/SAFE+ , Matelac T,
Matelux , Mirox 4Green, Mirox 4Green SAFE+

A handwritten signature in black ink that reads "Christina Raab".

President & CEO
Cradle to Cradle Products Innovation Institute



AGC Glass Europe

has successfully achieved Cradle to Cradle Certified® Silver
for the product(s) under the name:

Stratobel and Stratophone

Stratobel and Stratophone. See Product Specification Sheet (available on the Product Registry listing at <http://c2ccertified.org/products/registry>) for all variations approved for use.

Certification Number

4379

Standard Version

3.1

Lead Assessment Body

MBDC

Material Health
Assessment Body

MBDC

Effective Date

28 April 2020

Expiration Date

02 August 2022

A handwritten signature in black ink that reads 'Christina Raab'.

President & CEO

Cradle to Cradle Products Innovation Institute

Stratobel and Stratophone AGC Glass Europe

Certification Number	4379
Effective Date	28 April 2020
Expiration Date	04 May 2022

The following products are included within the scope of certificate 4379:

Every combination of at least 2 glass panes from AGC Interpane, coated or not and a combination of one or several layers of PVB.

Float Glass by AGC/Interpane:

- Planibel Clear/ ipaclear
- Planibel Clearlite
- Planibel Clearvision
- Planibel Linea Azzurra
- Planibel Coloured (Azur, Bronze, Dark Blue, Green, Grey, Dark Grey, Privablue)

Coated Glass by AGC/Interpane:

- Planibel Top N+
- Planibel Top N+T
- iplus
- ipasol
- Stopray
- Stopsol Phoenix
- Clearsight
- Energy