

Certificate of bio-based content



SGS-23002/1

Verified bio-based content claims according to NCS 16785:2016

Issued to:

Arpa Industriale S.p.A.
Via Piumati, 91
I-12042 Bra (CN)
Italy

Scope of production plants:

1. BRA (I)

Relative to the production of:

- **Thin laminates for interior use**

Manufacturing of the above indicated materials for interior design and the test reports and statement, drawn up and calculated by the manufacturer according to EN 16785:2015 standard, has been submitted with positive results to the verification of percentage of bio-based material according to the NEN certification scheme NCS 16785 for Bio-based Content, Version November 2016. ¹⁴C content is determined by testing according to CEN/TS 16640:2017.

Declared bio-based content:

- **Product family HPL BLOOM \geq 64%**

Declared bio-based content related to total carbon:

- **Product family HPL BLOOM \geq 69%**

The NCS 16785 foresees a bi-annual compliance verification of the bio-based content of the certified products by testing, according to CEN/TS 16640:2014.

This certificate does not offer any rights to use the name or the logo of the Certification Body or to connect the Certification Body in any other way with a justified confidence that the product continues to meet the requirements NCS 16785. This certificate does give the right to use the logo according NCS 16785 as shown below:

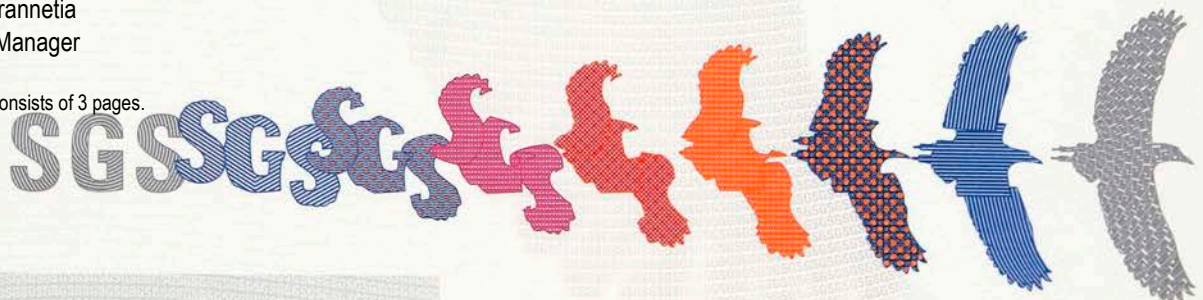
biobased

This declaration is valid from 23 March 2023 until 23 March 2028.

SGS INTRON Certificatie B.V.

Ing. L.J.M. Grannetia
Certification Manager

This certificate consists of 3 pages.



Annex A to certificate SGS-23002/1

Subject of this declaration are the following products:

HPL BLOOM (0,7 mm)

- Bianco (0001)
- Bianco Azzurro (0010)
- Bianco Nube (0028)
- Sabbia (0021)
- Grigio Medio (0210)
- Grigio Perla (0211)
- Porcellana (0244)
- Grigio Siliceo (0247)
- Bianco Decò (0249)
- Avorio Cisa (0266)
- Blu Notte (0507)
- Nero (0509)
- Grigio Antracite (0526)
- Grigio Argento (0527)
- Cioccolato (0553)
- Grigio Alpaca (0616)
- Grigio Viola (0622)
- Grigio Ferro (0623)
- Grigio Vernice (0700)
- Castoro Fiber (0735)
- Grigio British (0736)
- Beige Atlantide (0737)
- Grigio Traffico (0738)
- Grigio Tela (0739)
- Cacao Nocorin (0758)
- Rosso Purjai (0759)
- Verde Modo (0760)
- Grigio Rimant (0761)
- Rosa Bourbon (0275)
- Rosso Falun (0775)
- Verde Celadon (0776)
- Verde Marino (0777)
- Maggese (0778)
- Rosa Shade (0779)
- Blu Berta (0780)
- Verde Pino (0781)
- Viola Ossiro (0795)
- Blu Abash (0796)
- Grigio Aganora (0797)
- Verde Matiki (0798)

Annex A to certificate SGS-23002/1

Product: Product family HPL BLOOM

Product group: Product group II (according NCS 16785)

Test report: 222699 (SGS INTRON B.V.)

Test laboratory: Beta Analytic (United States)