

VOLATILE ORGANIC COMPOUNDS

DECLARATION

Date of issue: 23/10/2016

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According to the French decree of April 19th 2011 concerning the labeling of construction products or wall cladding or floor paints and varnishes and their volatile pollutant emissions,

We declare that the following products:

- SGG MIRALITE[®] REVOLUTION
- SGG MIRALITE[®] PURE
- SGG PLANILAQUE[®] COLOR-IT
- SGG STADIP[®] / SGG STADIP[®] PROTECT / SGG STADIP[®] SILENCE
- PRIVA-LITE[®]

are **A+** classified according to the labeling on the indoor air quality (sampling, testing and evaluation were performed according to ISO 16000), which corresponds to the highest classification and to products which the emission level is very low for the indoor air quality.



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SAINT-GOBAIN BUILDING GLASS EUROPE

Classes and threshold values from the French regulation:

| CLASSES | C | B | A | A + |
|------------------------|--------|--------|--------|--------|
| Formaldéhyde | > 120 | < 120 | < 60 | < 10 |
| Acétaldéhyde | > 400 | < 400 | < 300 | < 200 |
| Toluène | > 600 | < 600 | < 450 | < 300 |
| Tétrachloroéthylène | > 500 | < 500 | < 350 | < 250 |
| Xylène | > 400 | < 400 | < 300 | < 200 |
| 1,2,4-Triméthylbenzène | > 2000 | < 2000 | < 1500 | < 1000 |
| 1,4-Dichlorobenzène | > 120 | < 120 | < 90 | < 60 |
| Ethylbenzène | > 1500 | < 1500 | < 1000 | < 750 |
| 2-Butoxyéthanol | > 2000 | < 2000 | < 1500 | < 1000 |
| Styrène | > 500 | < 500 | < 350 | < 250 |
| VOC total | > 2000 | < 2000 | < 1500 | < 1000 |