

## DECLARATION OF PERFORMANCE (according EU 305/2011, Annex V)

Reference number **02-0008-01**

Identification code of the product type  
**STEICOsilent+, EN 622-4 - SB - E1**

Name and address of the manufacturer  
**STEICO SE, Hans-Riedl-Straße 21, D-85622 Feldkirchen, Germany, Email: [info@steico.com](mailto:info@steico.com)**

Name and address of the authorised representative  
**not relevant**

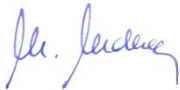
| Product type  | Intended use       | AVCP* | Notified Body reference | Notified Test Institute |
|---|--------------------|-------|-------------------------|-------------------------|
| Softboard SB  | Non-structural dry | 3     | Not applicable          | No 0432                 |
| *Assessment and verification of constancy of performance system according to Annex V of regulation (EU) No 305/2011 |                    |       |                         |                         |

### Declared performance

| Essential characteristics                    | Performance           | Harmonised technical specification |
|--|-----------------------|------------------------------------|
| Thickness                                    | 9 mm                  | <b>EN 13986:2004</b>               |
| Reaction to fire                             | Class E               |                                    |
| Water vapour permeability $\mu$              | NPD                   |                                    |
| Release of formaldehyde                      | E1                    |                                    |
| Release (content) of pentachlorophenol (PCP) | n.a.                  |                                    |
| Airborne sound insulation (surface mass) (R) | NPD                   |                                    |
| Sound absorption $\alpha$                    | NPD                   |                                    |
| Thermal conductivity $\lambda$               | NPD                   |                                    |
| Durability                                   |                       |                                    |
| Thickness swelling                           | 10 %                  |                                    |
| Bending strength                             | 0,9 N/mm <sup>2</sup> |                                    |
| Biological durability                        | Use class 1           |                                    |
| Notes to table:<br>n.a. not applicable       |                       |                                    |

The performance of the product identified is in conformity with the declared performance.  
This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

|  |  |   |
|--|--|---|
| Dr. Michael Makas<br>Head of R&D / QM<br>(name and function) | Feldkirchen, 30/06/2013<br>(place and date of issue) | b.o.<br>(signature)  |
|--|--|---|

|                  |            |
|------------------|------------|
| Date: 30/06/2013 | Revised: - |
|------------------|------------|