

DECLARATION OF PERFORMANCE (according EU 305/2011, Annex V) Reference number 02-0001-01

Identification code of the product type STEICOisorel, EN 622-4 - SB - E1

Name and address of the manufacturer STEICO SE, Hans-Riedl-Straße 21, D-85622 Feldkirchen, Deutschland, Email: 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 | Performano | e | | | | Harmonised technical specification |
|--|------------|-----------|-------------|-----------|-----------|------------------------------------|
| Thickness | 8 mm | 10 mm | 12 mm | 15 mm | 19 mm | |
| Reaction to fire | Class E | Class E | Class E | Class E | Class E | |
| Water vapour permeability µ | NPD | NPD | NPD | NPD | NPD | |
| Release of formaldehyde | E1 | E1 | E1 | E1 | E1 | |
| Release (content) of pentachlorophenol (PCP) | n.a. | n.a. | n.a. | n.a. | n.a. | EN 13986:2004 |
| Airborne sound insulation (surface mass) (R) | NPD | NPD | NPD | NPD | NPD | |
| Sound absorption α | NPD | NPD | NPD | NPD | NPD | |
| Thermal conductivity λ | NPD | NPD | NPD | NPD | NPD | |
| Durability | | | | | | |
| Thickness swelling | 10 % | 10 % | 10 % | 10 % | 10 % | |
| Bending strength | 0,9 N/mm² | 0,9 N/mm² | 0,8 N/mm² | 0,8 N/mm² | 0,8 N/mm² | |
| Biological durability | | | Use class 1 | | | |
| Notes to table: n.a. not applicable | | | | | | |

| The performance of the prod | duct identified is in conformit | y with the declared | performance. | |
|------------------------------|---------------------------------|-----------------------|----------------|------------------|
| This declaration of performa | ince is issued under the sole | responsibility of the | e manufacturer | identified above |

Signed for and on behalf of the manufacturer by:

| Dr. Michael Makas | | 11 leicleige |
|---------------------|---------------------------|--------------|
| Head of R&D / QM | Feldkirchen, 17/06/2013 | b.o. |
| (name and function) | (place and date of issue) | (signature) |

| Date: 17/06/2013 | Revised: - |
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