

DECLARATION OF PERFORMANCE (according EU 305/2011, Annex V) Reference number 02-0001-04

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

Name and address of the manufacturer STEICO SE, Otto-Lilienthal-Ring 30, 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	Performance				Harmonised technical specification			
Thickness		0 mm	12 mm	15 mm	19 mm	25 mm	30 mm	
Reaction to fire	Class E		Class E				EN 13986:2004	
Water vapour permeability µ	NPD		NPD					
Release of formaldehyde	E1		E1					
Release (content) of pentachlorophenol (PCP)	n.a.		n.a.					
Airborne sound insulation (surface mass) (R)	NPD		NPD					
Sound absorption α	NPD		NPD					
Thermal conductivity λ 0,05 W/(m*K)		0,05 W/(m*K)						
Durability	· · · ·				•			
Thickness 10 %		10 %						
Bending strength	0,9 N/mm²		2 0,8 N/mm²					
Biological durability	Use class 1							
Notes to table: 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 Head of R&D / QM	Eddlyingham 06/12/2012	fle, feicleur
	Feldkirchen, 06/12/2013	b.o.
(name and function)	(place and date of issue)	(signature)

Date: 17/06/2013	Revised: 04/07/2014