

Declaration of Performance

No. CASEA-114 760

Material

General purpose rendering mortar GP

Product Name

bauprocalc 830

Intended Use

Plastering of ceilings and walls inside and outside of buildings

Producer

CASEA GmbH, Pontelstrasse 3, 99755 ELLRICH, GERMANY

System of Assessment and Verification of Constancy of Performance

System 4

Declared Performance

Test Parameter	Performance	Harmonized Technical Specification
Reaction to fire	A1	EN 998 -1: 2016
Compressive strength	CS II	EN 998 -1: 2016
Capillary water absorption	W2	EN 998 -1: 2016
Water vapour permeability coefficient	$\mu \leq 20$	EN 998 -1: 2016
Adhesion	$\geq 0,08$ N/mm ² FP: A, B or C	EN 998 -1: 2016
Thermal conductivity (Tabulated value)	$\lambda_{10, \text{dry, mat}} \leq 0,82$ W/(mK) @ P=50% $\lambda_{10, \text{dry, mat}} \leq 0,89$ W/(mK) @ P=90%	EN 998 -1: 2016
Durability	NPD	EN 998 -1: 2016
Dangerous Substances	NPD	EN 998 -1: 2016

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The manufacturer assumes the responsibility for the conformity of the construction product with the declared performance.

Andreas Hübner – Manager Product Management


(Name and Title)

Ellrich, 01th of January 2017 _____
(Place and Date)


(Signed)

Enclosed:
Material Safety Data Sheet

CE-Marking: bauprocalc 830

	
CASEA GmbH Pontelstr.3 99755 Ellrich Germany	
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CASEA-114 760	
EN 998-1	
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NPD: No Performance Determined