

Declaration of Performance

No. CASEA-114 700

Material

General purpose rendering mortar GP

Product Name

bauprotec 700

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 IV	EN 998 -1: 2016
Capillary water absorption	W2	EN 998 -1: 2016
Water vapour permeability coefficient	$\mu \leq 25$	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

THIS DOCUMENT HAS BEEN DEVELOPED UNDER THE GUIDELINES OF ANNEX ZA1. 2003/EN 998-1 AND USED TO DEFINE CONFORMITY OF PRODUCTS AND CONTAINS 2 PAGES.

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: bauprotec 700

	
CASEA GmbH Pontelstr.3 99755 Ellrich Germany	
13	
CASEA-114 700	
EN 998-1	
General purpose rendering mortar GP Plastering of ceilings and walls inside and outside of buildings	
Reaction to fire	A1
Compressive strength	CS IV
Capillary water absorption	W2
Water vapour permeability coefficient	$\mu \leq 25$
Adhesion	$\geq 0,08 \text{ N/mm}^2$ FP A,B or C
Thermal conductivity (Tabulated value)	$\lambda_{10, \text{dry,mat}} \leq 0,82 \text{ W/(mK)}$ @ P=50% $\lambda_{10, \text{dry,mat}} \leq 0,89 \text{ W/(mK)}$ @ P=90%
Durability	NPD
Dangerous Substances	NPD

NPD: No Performance Determined