

CERTIFICATE

No. 036-03.305

Certificate Holder GUTEX Holzfaserplattenwerk
H. Henselmann GmbH & Co KG
Gutenberg 5
79761 Waldshut-Tiengen
Germany

Manufacturing Plant Eschbach

Product **GUTEX Thermowall GF**
Wood fiber thermal insulation board

Test Specification European Insulation Keymark Scheme for
Thermal Insulation Products 2.2:2025
EN 13172:2012
EN 13171:2012+A1:2015

Mark of Conformity

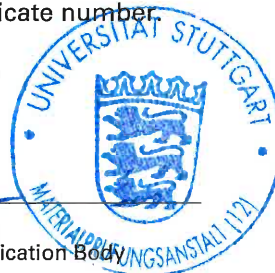


Certificate is valid until ID036
2030-05-25

Right of use This certificate entitles you to use the above conformity mark in connection
with the above certificate number.

Stuttgart, 2026-05-26


Dr.-Ing. Hasan Özkan
Deputy head of Certification Body



Annex to the Certificate No. 036-03.305

Product GUTEX Thermowall GF

Reaction to fire class according to EN 13501-1 E
Nominal Value of Thermal Conductivity $\lambda_D = 0,043 \text{ Wm}^{-1}\text{K}^{-1}$
Thickness 40 mm – 60 mm

Designation Code WF-EN 13171-T5-DS(70,-)3-CS(10/Y)150-TR20-WS1,0-MU3-AFr100

Relevant Characteristics
for the intended use as thermal insulating material of buildings (ThIB)

Symbol	Characteristic	Standard	Unit	Declaration
E	reaction to fire	EN 13501-1	--	E
λ_D	nominal value of thermal conductivity	EN 12667	$\text{Wm}^{-1}\text{K}^{-1}$	0,043
T	class of thickness tolerances	EN 823	--	5
DS(70,-)	dimensional stability at 70°C	EN 1604	%	3
CS(10/Y)	compressive stress at 10 % deformation	EN 826	kPa	150
TR	tensile strength perpendicular to faces	EN 1607	kPa	20
WS	short term water absorption	EN 1609	kg/m^2	1,0
MU	water vapour diffusion resistance factor	EN 12572	--	3
AFr	airflow resistivity	EN 29053	$\text{kPa}\cdot\text{s/m}^2$	100

Stuttgart, 2026-05-26

