

RESULTS SUMMARY REPORT – ISO085/19 –

Based in the test reports: Thermal conductivity - OMH164/18; Reaction to fire – OMC099/18; Airflow resistance - ACL013/19, ACL014/19, ACL015/19 and ACL016/19; Sound absorption - ACL344/18.

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Customer: Volcalis – Isolamentos Minerais, S.A.

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Tested product:

Mineral wool Volcalis - Gama COMFORT



Tests realized and results:

Tests performed according to the EN 13162:2012+A2:2015 – *Thermal insulation products for buildings – Factory made mineral wool (MW) – Specification* standard. Itecons is a Notified Body (NB 2211) for CE marking under the Construction Products Regulation (CPR).

Tests (Thickness: 60 mm)	Results/Classification	Standard
Thermal conductivity (W/m.K)	0,036	EN 12667:2001
Reaction to fire	A1	EN 13501-1:2007+A1:2009
Airflow resistance (Pa.s/m ²)	13111	ISO 9053:1991
Sound absorption coefficient (α_w) and sound absorption class	1 (class A)	EN ISO 354:2007 EN ISO 11654:1997

Note: This report is not a replacement for the individual test reports which served as its basis. For a complete analysis and interpretation of the results see individual test reports.

Report author

Technical responsibility

Administration

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