



INTERNATIONAL STANDARD ISO 10456:1997
TECHNICAL CORRIGENDUM 1

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Thermal insulation — Building materials and products — Determination of declared and design thermal values

TECHNICAL CORRIGENDUM 1

Isolation thermique — Matériaux et produits du bâtiment — Détermination des valeurs thermiques déclarées et utiles

RECTIFICATIF TECHNIQUE 1

iTeh STANDARD PREVIEW (standards.iteh.ai)

Technical corrigendum 1 to International Standard ISO 10456:1997 was prepared by Technical Committee ISO/TC 163, *Thermal insulation*, Subcommittee SC 2, *Calculation methods*.

[ISO 10456:1997/Cor 1:1997](https://standards.iteh.ai/catalog/standards/sist/c72dbb50-d006-4d4e-8476-87d614036243/iso-10456-1997-cor-1-1997)

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A.2 Conversion coefficients for temperature

Add a second paragraph as follows:

“The temperature conversion coefficients in tables A.4 and A.5 relate to materials blown with CFC only. When other blowing agents are used, temperature conversion coefficients shall be obtained from measurements according to clause 7.”

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Delete table A.5 and substitute the following:

ICS 91.100.01; 91.120.10

Ref. No. ISO 10456:1997/Cor.1:1997(E)

Table A.5 — Phenolic foam

Product type	Conductivity λ W/(m·K)	Conversion coefficient, f_T 1/K
All products	0,020	0,0029
	0,032	0,0040

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In table A.19, replace the value for f_u “6,0” by “0,8”.

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