



- 1. Unique identification code of product type:
 - Acoustic Roll 12
 - Cladding Mat 40
 - Multi-Roll 40
 - Superglass Mat 40
 - Timber & Rafter Batt 40
 - Timber & Rafter Roll 40
- 2. Type, batch or serial number or any element allowing identification of the construction product as required under Article 11(4) of the CPR: **See product label**
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **Thermal Insulation for Buildings (ThIB)**
- 4. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11(5): **Etex UK Insulation Limited, Thistle Industrial Estate, Kerse Road, Stirling, Scotland, FK7 7QQ**
- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): **N/A**
- 6. System or systems of Assessment and Verification of Constancy of Performance (AVCP) of the construction product as set out in Annex V:
 - System 1 (Reaction to fire)
 - System 3 (All other properties)
- 7. In case of the declaration of performance concerning a construction product covered by a designated standard:

Approved certification body British Standards Institution (BSI), Approved Body Number 0086, performed, carried out the determination of the product type, the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the UKCA Certificate of Constancy of Performance (0086 CPR 469699) for reaction to fire for all products marked in this document.



8. Declared Performance:

Designated Standard: BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared Performance
Product Name			Acoustic Roll 12
	Thermal resistance	m²K/W	See thermal resistance table
The word Decistors	Thermal conductivity	Acoustic Roll 12 m²K/W See thermal resistar W/mK	λ0.040
Thermal Resistance	Thickness range	mm	100-200
	Thickness tolerance class		T1
Reaction to fire			A1
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (a)		A1
	Thermal resistance (b)	m²K/W	See thermal resistance table
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal conductivity (b)	W/mK	λ0.040
	Durability characteristics (c)		NPD
Companyage	Compressive stress or compressive strength		NPD
Compressive strength	Point load		NPD
Tensile / Flexural strength	Tensile strength to perpendicular faces (d)		NPD
Wakey mayor calcility	Short time water absorption		NPD
Water permeability	Long time water absorption		NPD
Water vapour permeability	Water vapour transition		NPD
	Dynamic stiffness		NPD
Impact noise transition index (for floors)	Thickness	NPD	NPD
impact noise transition index (for floors)	Compressibility		NPD
	Air flow resistivity		NPD
Acoustic absorption index	Sound absorption		NPD
Direct airborne sound insulation index	Air flow resistivity		NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (e)		NPD
Continuous glowing combustion	Continuous glowing combustion (e)		NPD

- (a) No change in Reaction to fire properties for mineral wool products. The fire performance of mineral wool does not deteriorate with time. The Euroclass classification of the product is related to the organic content, which cannot increase with time.
- (b) Thermal conductivity of mineral wool products does not change with time.
- (c) For dimensional stability thickness only.
- (d) This characteristic also covers handling and installation.
- (e) European test methods are under development.



8. Declared Performance:

Designated Standard: BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared Performance
Product Name			Cladding Mat 40
	Thermal resistance	m²K/W	See thermal resistance table
The word Decistors	Thermal conductivity	Cladding Mat 40 m²K/W See thermal resistar W/mK A 0.040 mm 60-280 T1 A1 A1 A1 A1 A2 A3 A3 A4 A4 A4 A4 A4 A4	λ0.040
Thermal Resistance	Thickness range	mm	60-280
	Thickness tolerance class		Т1
Reaction to fire			A1
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (a)		A1
	Thermal resistance (b)	m²K/W	See thermal resistance table
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal conductivity (b)	W/mK	λ0.040
	Durability characteristics (c)		NPD
Companya coince abuse with	Compressive stress or compressive strength		NPD
Compressive strength	Point load		NPD
Tensile / Flexural strength	Tensile strength to perpendicular faces (d)		NPD
Wakey mayor calcility	Short time water absorption		NPD
Water permeability	Long time water absorption		NPD
Water vapour permeability	Water vapour transition		NPD
	Dynamic stiffness		NPD
Impact noise transition index (for floors)	Thickness	NPD	NPD
impact noise transition index (for noors)	Compressibility		NPD
	Air flow resistivity		NPD
Acoustic absorption index	Sound absorption		NPD
Direct airborne sound insulation index	Air flow resistivity		NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (e)		NPD
Continuous glowing combustion	Continuous glowing combustion (e)		NPD

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8. Declared Performance:

Designated Standard: BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared Performance
Product Name			Multi-Roll 40
	Thermal resistance	m²K/W	See thermal resistance table
The word Besisteness	Thermal conductivity	Multi-Roll 40 m²K/W See thermal resister W/mK A0.040 mm 60-200 s	λ0.040
Thermal Resistance	Thickness range	mm	60-200
	Thickness tolerance class		Т1
Reaction to fire			A1
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (a)		A1
	Thermal resistance (b)	m²K/W	See thermal resistance table
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal conductivity (b)	W/mK	λ0.040
	Durability characteristics (c)		NPD
Companya coince abuse with	Compressive stress or compressive strength		NPD
Compressive strength	Point load		NPD
Tensile / Flexural strength	Tensile strength to perpendicular faces (d)		NPD
Wakey mayor calcility	Short time water absorption		NPD
Water permeability	Long time water absorption		NPD
Water vapour permeability	Water vapour transition		NPD
	Dynamic stiffness		NPD
Impact noise transition index (for floors)	Thickness	NPD	NPD
impact noise transition index (for floors)	Compressibility		NPD
	Air flow resistivity		NPD
Acoustic absorption index	Sound absorption		NPD
Direct airborne sound insulation index	Air flow resistivity		NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (e)		NPD
Continuous glowing combustion	Continuous glowing combustion (e)		NPD

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8. Declared Performance:

Designated Standard: BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared Performance
Product Name			Superglass Mat 40
	Thermal resistance	m²K/W	See thermal resistance table
	Thermal conductivity	W/mK	λ0.040
Thermal Resistance	Thickness range	mm	60-280
	Thickness tolerance class		T1
Reaction to fire			A1
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (a)		A1
	Thermal resistance (b)	m²K/W	See thermal resistance table
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal conductivity (b)	W/mK	λ0.040
	Durability characteristics (c) Compressive stress or compressive strength NPD		NPD
Companyación abusa ath	Compressive stress or compressive strength		NPD
Compressive strength	Point load		NPD
Tensile / Flexural strength	Tensile strength to perpendicular faces (d)		NPD
Makes in compact life.	Short time water absorption		NPD
Water permeability	Long time water absorption		NPD
Water vapour permeability	Water vapour transition		NPD
	Dynamic stiffness		NPD
languak na isa kuansikian inday (fay flagus)	Thickness	m²K/W See thermal resista W/mK λ0.040 NPD NPD NPD NPD NPD NPD NPD NP	NPD
Impact noise transition index (for floors)	Compressibility		NPD
	Air flow resistivity		NPD
Acoustic absorption index	Sound absorption		NPD
Direct airborne sound insulation index	Air flow resistivity		NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (e)		NPD
Continuous glowing combustion	Continuous glowing combustion (e)		NPD

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8. Declared Performance:

Designated Standard: BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared Performance
Product Name			Timber & Rafter Batt 40
	Thermal resistance	m²K/W	See thermal resistance table
The word Decistors	Thermal conductivity	Timber & Rafe m2K/W See thermal restrictivity W/mK A0.040 mm 90-140 mm 90-140 mn 41 A1 A1 A2 A2 A3 A4 A4 A5 A5 A6 A6 A7 A8 A9 A9	λ0.040
Thermal Resistance	Thickness range	mm	90-140
	Thickness tolerance class		Т1
Reaction to fire			A1
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (a)		A1
	Thermal resistance (b)	m²K/W	See thermal resistance table
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal conductivity (b)	W/mK	λ0.040
	Durability characteristics (c)		NPD
Companya coince abuse with	Compressive stress or compressive strength		NPD
Compressive strength	Point load		NPD
Tensile / Flexural strength	Tensile strength to perpendicular faces (d)		NPD
Website a second of the	Short time water absorption		NPD
Water permeability	Long time water absorption		NPD
Water vapour permeability	Water vapour transition		NPD
	Dynamic stiffness		NPD
Impact noise transition index (for floors)	Thickness	prependicular faces (d) NPD porption NPD proption NPD porption NPD proption NPD NPD NPD NPD NPD	NPD
impact noise transition index (for floors)	Compressibility		NPD
	Air flow resistivity		NPD
Acoustic absorption index	Sound absorption		NPD
Direct airborne sound insulation index	Air flow resistivity		NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (e)		NPD
Continuous glowing combustion	Continuous glowing combustion (e)		NPD

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8. Declared Performance:

Designated Standard: BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared Performance
Product Name			Timber & Rafter Roll 40
	Thermal resistance	m²K/W	See thermal resistance table
The word Decistors	Thermal conductivity	stance m²K/W See thermal ductivity W/mK \(\lambda 0.040 \) Inge mm 90-140 Iderance class T1 A1 A1 A1 A1 A1 A1 A1 A1 A1	λ0.040
Thermal Resistance	Thickness range	mm	90-140
	Thickness tolerance class		T1
Reaction to fire			A1
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (a)		A1
	Thermal resistance (b)	m²K/W	See thermal resistance table
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal conductivity (b)	W/mK	λ0.040
	Durability characteristics (c)		NPD
Companya and an address with	Compressive stress or compressive strength		NPD
Compressive strength	Point load		NPD
Tensile / Flexural strength	Tensile strength to perpendicular faces (d)		NPD
Wakey mayor calcility	Short time water absorption		NPD
Water permeability	Long time water absorption		NPD
Water vapour permeability	Water vapour transition		NPD
	Dynamic stiffness		NPD
Impact noise transition index (for floors)	Thickness		NPD
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9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

THERMAL RESISTANCE TABLE											
Thickness (mm)	60	65	70	75	80	85	90	95	100	105	110
m²K/W	1.50	1.60	1.75	1.85	2.00	2.10	2.25	2.35	2.50	2.60	2.75
Thickness (mm)	115	120	125	130	135	140	145	150	155	160	165
m²K/W	2.85	3.00	3.10	3.25	3.35	3.50	3.60	3.75	3.85	4.00	4.10
Thickness (mm)	170	175	180	185	190	195	200	205	210	215	220
m²K/W	4.25	4.35	4.50	4.60	4.75	4.85	5.00	5.10	5.25	5.35	5.50
Thickness (mm)	225	230	235	240	245	250	255	260	265	270	275
m²K/W	5.60	5.75	5.85	6.00	6.10	6.25	6.35	6.50	6.60	6.75	6.85
Thickness (mm)	280					•		•	•		

m²K/W 7.00

Signed:

David Ashforth Plant Manager

Date: 1st March 2025 Location: Stirling, Scotland

DoP Reference Number: UKCA0014

Version: 2.2