

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5020D-1

1. Unique identification code of the product type

Celotex FR5020D

2. Type, batch or serial number allowing identification of the product

FR5020D

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	0.95 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	20mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5025-1

1. Unique identification code of the product type

Celotex FR5025

2. Type, batch or serial number allowing identification of the product

FR5025

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	1.15 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	25mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5040-1

1. Unique identification code of the product type

Celotex FR5040

2. Type, batch or serial number allowing identification of the product

FR5040

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	1.90 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	40mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5040D-1

1. Unique identification code of the product type

Celotex FR5040D

2. Type, batch or serial number allowing identification of the product

FR5040D

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	1.90 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	40mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5050-1

1. Unique identification code of the product type

Celotex FR5050

2. Type, batch or serial number allowing identification of the product

FR5050

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
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United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	2.35 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	50mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5060-1

1. Unique identification code of the product type

Celotex FR5060

2. Type, batch or serial number allowing identification of the product

FR5060

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
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United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom


DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	2.85 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	60mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5060D-1

1. Unique identification code of the product type

Celotex FR5060D

2. Type, batch or serial number allowing identification of the product

FR5060D

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
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Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	2.85 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	60mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5070-1

1. Unique identification code of the product type

Celotex FR5070

2. Type, batch or serial number allowing identification of the product

FR5070

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	3.30 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	70mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5070D-1

1. Unique identification code of the product type

Celotex FR5070D

2. Type, batch or serial number allowing identification of the product

FR5070D

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	3.30 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	70mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5075-1

1. Unique identification code of the product type

Celotex FR5075

2. Type, batch or serial number allowing identification of the product

FR5075

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	3.55 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	75mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5080-1

1. Unique identification code of the product type

Celotex FR5080

2. Type, batch or serial number allowing identification of the product

FR5080

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	3.80 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	80mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5090-1

1. Unique identification code of the product type

Celotex FR5090

2. Type, batch or serial number allowing identification of the product

FR5090

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	4.25 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	90mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5100-1

1. Unique identification code of the product type

Celotex FR5100

2. Type, batch or serial number allowing identification of the product

FR5100

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	4.75 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	100mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5110D-1

1. Unique identification code of the product type

Celotex FR5110D

2. Type, batch or serial number allowing identification of the product

FR5110D

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	5.20 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	110mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5120-1

1. Unique identification code of the product type

Celotex FR5120

2. Type, batch or serial number allowing identification of the product

FR5120

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	5.70 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	120mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5130D-1

1. Unique identification code of the product type

Celotex FR5130D

2. Type, batch or serial number allowing identification of the product

FR5130D

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	6.15 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	130mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5140D-1

1. Unique identification code of the product type

Celotex FR5140D

2. Type, batch or serial number allowing identification of the product

FR5140D

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	6.65 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	140mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5150-1

1. Unique identification code of the product type

Celotex FR5150

2. Type, batch or serial number allowing identification of the product

FR5150

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	7.10 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	150mm	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015

DECLARATION OF PERFORMANCE

Declaration of Performance Number: DOPFR5160D-1

1. Unique identification code of the product type

Celotex FR5160D

2. Type, batch or serial number allowing identification of the product

FR5160D

3. Intended use or uses of the product, in accordance with the applicable harmonised technical specification

Thermal insulation product for buildings – Factory made rigid polyurethane (PU) foam

4a. Name and registered address of manufacturer

Celotex Limited
Saint Gobain House
Binley Business Park
Coventry CV3 2TT

4b. Place of production

Celotex Limited
Lady Lane Industrial Estate
Hadleigh, Ipswich
Suffolk IP7 6BA

5. System or systems of assessment and verification of constancy of performance of the product

System 3 with System 4 for reaction to fire

6. Covered by harmonised standard

BS EN 13165:2012 – Annex ZA

7. Particular conditions applicable to the use of the product

Installed in accordance with the manufacturer's recommendations.

8. Name and address of the notified bodies determining product-type on the basis of initial type testing

British Board of Agrément
Bucknalls Lane
Watford
Herts WD25 9BA
United Kingdom

Building Investigation & Testing Services Ltd
Quarryside Business Park
Holmethorpe Industrial Estate
Thornton Side, Redhill
Surrey RH1 2LJ
United Kingdom

DECLARATION OF PERFORMANCE

9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	7.60 (m ² K/W)	
Thermal conductivity	0.021 W/mK	
Compressive strength	≥120kPa	
Water permeability	NPD	
Thickness	160m	
Release of dangerous substances	NPD	
Acoustic absorption index	NPD	
Direct airborne sound insulation index	NPD	
Water vapour permeability	NPD	
Tensile/flexural strength	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation	NPD	
Durability of compressive strength against ageing/degradation	NPD	

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4a.

Name of and position held by the person empowered to sign the declaration on behalf of the manufacturer



Craig Chambers
Managing Director

1st March 2015