

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3050-1**

#### **1. Unique identification code of the product type**

Celotex EL3050

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

EL3050

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

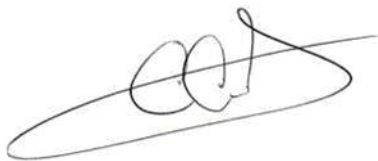
## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	1.85 (m <sup>2</sup> K/W)	
Thermal conductivity	0.027 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3050D-1**

#### **1. Unique identification code of the product type**

Celotex EL3050D

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

EL3050D

#### **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**

FIW München  
Lochhamer Schlag 4  
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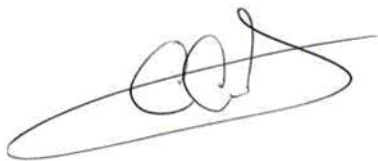
## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	1.85 (m <sup>2</sup> K/W)	
Thermal conductivity	0.027 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3080-1**

#### **1. Unique identification code of the product type**

Celotex EL3080

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

EL3080

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	3.05 (m <sup>2</sup> K/W)	
Thermal conductivity	0.026 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3080D-1**

#### **1. Unique identification code of the product type**

Celotex EL3080D

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

EL3080D

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany


## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	3.05 (m <sup>2</sup> K/W)	
Thermal conductivity	0.026 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014



## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3090-1**

#### **1. Unique identification code of the product type**

Celotex EL3090

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

EL3090

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	3.45 (m <sup>2</sup> K/W)	
Thermal conductivity	0.026 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3090D-1**

#### **1. Unique identification code of the product type**

Celotex EL3090D

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

EL3090D

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany


## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	3.45 (m <sup>2</sup> K/W)	
Thermal conductivity	0.026 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3100-1**

#### **1. Unique identification code of the product type**

Celotex EL3100

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

EL3100

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

## 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 <sup>2</sup> K/W)	
Thermal conductivity	0.026 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3100D-1**

#### **1. Unique identification code of the product type**

Celotex EL3100D

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

EL3100D

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany


## 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 <sup>2</sup> K/W)	
Thermal conductivity	0.026 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014



## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3120-1**

#### **1. Unique identification code of the product type**

Celotex EL3120

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

EL3120

#### **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**

FIW München  
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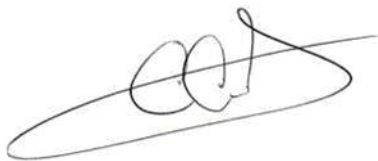
## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	4.80 (m <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3120D-1**

#### **1. Unique identification code of the product type**

Celotex EL3120D

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

EL3120D

#### **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**

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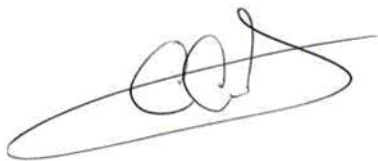
## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	4.80 (m <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3120L-1**

#### **1. Unique identification code of the product type**

Celotex EL3120L

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

EL3120L

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

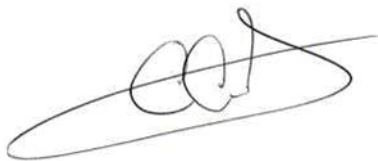
## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	4.80 (m <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3130-1**

#### **1. Unique identification code of the product type**

Celotex EL3130

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

EL3130

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

## 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 <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014



## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3130D-1**

#### **1. Unique identification code of the product type**

Celotex EL3130D

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

EL3130D

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

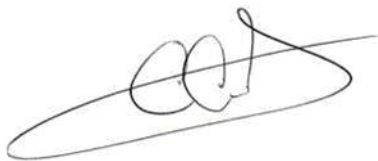
## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	5.20 (m <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3140-1**

#### **1. Unique identification code of the product type**

Celotex EL3140

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

EL3140

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany


## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	5.60 (m <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3140D-1**

#### **1. Unique identification code of the product type**

Celotex EL3140D

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

EL3140D

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	5.60 (m <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014

## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3150-1**

#### **1. Unique identification code of the product type**

Celotex EL3150

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

EL3150

#### **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**

FIW München  
Lochhamer Schlag 4  
D-82166 Grafelfing  
Germany

## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	6.00 (m <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014



## DECLARATION OF PERFORMANCE

### **Declaration of Performance Number: DOPEL3150D-1**

#### **1. Unique identification code of the product type**

Celotex EL3150D

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

EL3150D

#### **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**

FIW München  
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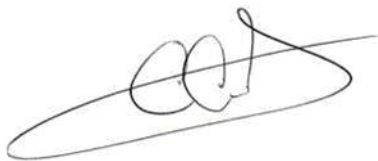
## DECLARATION OF PERFORMANCE

### 9. Declared Performance

Essential characteristic	Performance	Harmonised technical specification
Reaction to fire	Euroclass F	BS EN 13165: 2012
Thermal resistance	6.00 (m <sup>2</sup> K/W)	
Thermal conductivity	0.025 W/mK	
Compressive strength	≥150kPa	
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

1<sup>st</sup> April 2014