

Declaration of Performance No RW-PL/G-DoP-2807/B/18/w1

- | | |
|--|--|
| <p>1. Unique identification code of the product-type: RW-PL-G-2807-I</p> <p>2. Intended use: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL a.s., Cihelni 769, Skřečoň 735 31 Bohumin</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14 303:2009+A1:2013 Notified body No. 1390 Centrum stavebního inženýrství a.s. Praha.</p> <p>6. Declared Performance in the Table 1: MW-EN 14303-T4-ST(+)/660-WS1</p> |
|--|--|

Table 1

| Essential characteristics | | Performance | Declared value/ NPD ¹⁾ | | | | Harmonized technical specification |
|---|---|--|-----------------------------------|-------|-------|-------|------------------------------------|
| Thermal resistance | Thermal conductivity | Temperature ϑ (°C) | 50 | 100 | 150 | 200 | EN 14303:2009+A1:2013 |
| | | Thermal conductivity λ_D W/(m·K) | 0,041 | 0,046 | 0,055 | 0,064 | |
| | | Temperature ϑ (°C) | 250 | 300 | 350 | 400 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,075 | 0,087 | 0,102 | 0,120 | |
| | | Temperature ϑ (°C) | 500 | 600 | 660 | - | |
| | | Thermal conductivity λ_D W/(m·K) | 0,161 | 0,208 | 0,240 | - | |
| Thickness | Thickness d_D mm Ti ²⁾ thickness tolerances | 40-120 T4 | | | | | |
| Reaction to fire | | Euroclass – reaction to fire (RtF): | A1 | | | | |
| Durability of thermal resistance against ageing/degradation | | Maximum service temperature 660°C | ST(+)/660 | | | | |
| Durability of thermal resistance against high temperature | | Maximum service temperature 660°C | ST(+)/660 | | | | |
| Durability of reaction to fire against ageing/ degradation | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Durability of reaction to fire against high temperature | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Compressive strength | | Compressive strength at 10% deformation CS(10) ^{j2)} | NPD | | | | |
| Water permeability | | Water absorption (≤ 1 kg/m ²) | WS1 | | | | |
| Water vapour permeability | | Water vapour diffusion equivalent air layer thickness, MV ^{j2)} | NPD | | | | |
| Rate of release of corrosive substances | | Trace quantities ions of water-soluble (ppm) pHi ²⁾ -value | NPD NPD | | | | |
| Acoustic absorption index | | Sound absorption (AWi ²⁾) | NPD | | | | |
| Release of dangerous substances | | Release of dangerous substances | NPD | | | | |
| Continuous glowing combustion | | Continuous glowing combustion | NPD | | | | |

¹⁾No performance determined; ²⁾"*" indicates relevant class of level or declared value;

This declaration of performance is available on the website dop.rockwool.com

The performance of the product identified above is in conformity with the set of declared performance. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Paweł Pomykała
Factory Manager
(Name, function)

Bohumin 2018-01-29
(Place, date)



(Signature)


ROCKWOOL

ROCKWOOL, a.s., Cihelni 769, 735 31 Bohumin
IČO: 24149261, DIČ: CZ26165261 tel 596 094 330

**Declaration of Performance No
RW-PL/G-DoP-2806/B/18/w1**

- | | |
|--|--|
| <p>1. Unique identification code of the product-type: RW-PL-G-2806-I</p> <p>2. Intended use: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL a.s., Cihelni 769, Skřečoň 735 31 Bohumin</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14 303:2009+A1:2013 Notified body No. 1390 Centrum stavebního inženýrství a.s. Praha.</p> <p>6. Declared Performance in the Table 1: MW-EN 14303-T4-ST(+)/640-WS1</p> |
|--|--|

Table 1

| Essential characteristics | | Performance | Declared value/ NPD ¹⁾ | | | | Harmonized technical specification |
|---|---|--|-----------------------------------|-------|-------|-------|------------------------------------|
| Thermal resistance | Thermal conductivity | Temperature ϑ (°C) | 50 | 100 | 150 | 200 | EN 14303:2009+A1:2013 |
| | | Thermal conductivity λ_D W/(m·K) | 0,040 | 0,045 | 0,053 | 0,063 | |
| | | Temperature ϑ (°C) | 250 | 300 | 350 | 400 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,075 | 0,089 | 0,105 | 0,124 | |
| | | Temperature ϑ (°C) | 500 | 560 | 600 | 640 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,167 | - | 0,220 | 0,242 | |
| Thickness | Thickness d_D mm T _i ²⁾ thickness tolerances | 40-120 T4 | | | | | |
| Reaction to fire | | Euroclass – reaction to fire (RtF): | A1 | | | | |
| Durability of thermal resistance against ageing/degradation | | Maximum service temperature 640°C | ST(+)/640 | | | | |
| Durability of thermal resistance against high temperature | | Maximum service temperature 640°C | ST(+)/640 | | | | |
| Durability of reaction to fire against ageing/ degradation | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Durability of reaction to fire against high temperature | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Compressive strength | | Compressive strength at 10% deformation CS(10) ⁱ²⁾ | NPD | | | | |
| Water permeability | | Water absorption (≤ 1 kg/m ²) | WS1 | | | | |
| Water vapour permeability | | Water vapour diffusion equivalent air layer thickness, MV ⁱ²⁾ | NPD | | | | |
| Rate of release of corrosive substances | | Trace quantities ions of water-soluble (ppm) pHi ²⁾ -value | NPD NPD | | | | |
| Acoustic absorption index | | Sound absorption (AWi ²⁾) | NPD | | | | |
| Release of dangerous substances | | Release of dangerous substances | NPD | | | | |
| Continuous glowing combustion | | Continuous glowing combustion | NPD | | | | |

¹⁾ No performance determined; ²⁾ "i" indicates relevant class of level or declared value;

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Signed for and on behalf of the manufacturer by:

Paweł Pomykała
Factory Manager
(Name, function)

Bohumin 2018-01-29
(Place, date)



(Signature)



ROCKWOOL, a.s., Cihelni 769, 735 31 Bohumin
IČO: 26165261, DIČ: CZ26165261 tel 596 094 330

Declaration of Performance No RW-PL/G-DoP-2805/B/18/w1

- | | |
|---|---|
| <p>1. Unique identification code of the product-type: RW-PL-G-2805-I</p> <p>2. Intended use: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL a.s., Cihelni 769, Skřečoch 735 31 Bohumin</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14 303:2009+A1:2013 Notified body No. 1390 Centrum stavebního inženýrství a.s. Praha.</p> <p>6. Declared Performance in the Table 1: MW-EN 14303-T4-ST(+)560-WS1</p> |
|---|---|

Table 1

| Essential characteristics | | Performance | Declared value/ NPD ¹⁾ | | | | Harmonized technical specification |
|---|----------------------|--|-----------------------------------|-------|-------|-------|------------------------------------|
| Thermal resistance | Thermal conductivity | Temperature ϑ (°C) | 50 | 100 | 150 | 200 | EN 14303:2009+A1:2013 |
| | | Thermal conductivity λ_D W/(m·K) | 0,042 | 0,049 | 0,059 | 0,070 | |
| | | Temperature ϑ (°C) | 250 | 300 | 350 | 400 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,085 | 0,103 | 0,122 | 0,147 | |
| | | Temperature ϑ (°C) | 500 | 560 | - | - | |
| | | Thermal conductivity λ_D W/(m·K) | 0,203 | 0,244 | - | - | |
| | Thickness | Thickness d_b mm Ti ²⁾ thickness tolerances | 40-120 T4 | | | | |
| Reaction to fire | | Euroclass – reaction to fire (RtF): | A1 | | | | |
| Durability of thermal resistance against ageing/degradation | | Maximum service temperature 560°C | ST(+) ⁵ 60 | | | | |
| Durability of thermal resistance against high temperature | | Maximum service temperature 560°C | ST(+) ⁵ 60 | | | | |
| Durability of reaction to fire against ageing/ degradation | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Durability of reaction to fire against high temperature | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Compressive strength | | Compressive strength at 10% deformation CS(10) ^{j2)} | NPD | | | | |
| Water permeability | | Water absorption (≤ 1 kg/m ²) | WS1 | | | | |
| Water vapour permeability | | Water vapour diffusion equivalent air layer thickness, MV ^{j2)} | NPD | | | | |
| Rate of release of corrosive substances | | Trace quantities ions of water-soluble (ppm) pHi ²⁾ -value | NPD NPD | | | | |
| Acoustic absorption index | | Sound absorption (AWi ^{a)}) | NPD | | | | |
| Release of dangerous substances | | Release of dangerous substances | NPD | | | | |
| Continuous glowing combustion | | Continuous glowing combustion | NPD | | | | |

¹⁾No performance determined; ²⁾"i" indicates relevant class of level or declared value;

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Signed for and on behalf of the manufacturer by:

Paweł Pomykała
Factory Manager
(Name, function)

Bohumin 2018-01-29
(Place, date)



(Signature)


ROCKWOOL

ROCKWOOL, a.s., Cihelni 769, 735 31 Bohumin
IČO: 26165261, DIČ: CZ26165261 tel 596 094 330

Declaration of Performance No RW-PL/G-DoP-2804/B/18/w1

- | | |
|---|--|
| <p>1. Unique identification code of the product-type: RW-PL-G-2804-I</p> <p>2. Intended use: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL a.s., Cihelni 769, Skřečoch 735 31 Bohumin</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14 303:2009+A1:2013 Notified body No. 1390 Centrum stavebního inženýrství a.s. Praha.</p> <p>6. Declared Performance in the Table 1: MW-EN 14303-T2-ST(+)-680-WS1</p> |
|---|--|

Table 1

| Essential characteristics | | Performance | Declared value/ NPD ¹⁾ | | | | Harmonized technical specification |
|---|----------------------|--|-----------------------------------|-------|-------|-------|------------------------------------|
| Thermal resistance | Thermal conductivity | Temperature ϑ (°C) | 50 | 100 | 150 | 200 | EN 14303:2009+A1:2013 |
| | | Thermal conductivity λ_D W/(m·K) | 0,041 | 0,046 | 0,052 | 0,060 | |
| | | Temperature ϑ (°C) | 250 | 300 | 350 | 400 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,069 | 0,081 | 0,093 | 0,107 | |
| | | Temperature ϑ (°C) | 500 | 600 | 680 | - | |
| | | Thermal conductivity λ_D W/(m·K) | 0,140 | 0,178 | 0,219 | - | |
| | Thickness | Thickness d_0 mm Ti ²⁾ thickness tolerances | 40-120 T2 | | | | |
| Reaction to fire | | Euroclass – reaction to fire (RtF): | A1 | | | | |
| Durability of thermal resistance against ageing/degradation | | Maximum service temperature 680°C | ST(+)-680 | | | | |
| Durability of thermal resistance against high temperature | | Maximum service temperature 680°C | ST(+)-680 | | | | |
| Durability of reaction to fire against ageing/ degradation | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Durability of reaction to fire against high temperature | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Compressive strength | | Compressive strength at 10% deformation CS(10) ⁱ²⁾ | NPD | | | | |
| Water permeability | | Water absorption (≤ 1 kg/m ²) | WS1 | | | | |
| Water vapour permeability | | Water vapour diffusion equivalent air layer thickness, MVi ²⁾ | NPD | | | | |
| Rate of release of corrosive substances | | Trace quantities ions of water-soluble (ppm) pHi ²⁾ -value | NPD NPD | | | | |
| Acoustic absorption index | | Sound absorption (AWi ²⁾) | NPD | | | | |
| Release of dangerous substances | | Release of dangerous substances | NPD | | | | |
| Continuous glowing combustion | | Continuous glowing combustion | NPD | | | | |

¹⁾ No performance determined; ²⁾ "i" indicates relevant class of level or declared value;

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Signed for and on behalf of the manufacturer by:

Paweł Pomykała
Factory Manager
(Name, function)

Bohumin 2018-01-29
(Place, date)



(Signature)



ROCKWOOL a.s., Cihelni 769, 735 31 Bohumin
IČO: 26165261, DIČ: CZ26165261 tel 596 094 330

Declaration of Performance No RW-PL/G-DoP-2803/B/18/w1

- | | |
|--|--|
| <p>1. Unique identification code of the product-type: RW-PL-G-2803-I</p> <p>2. Intended use: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL a.s., Cihelni 769, Skřečoň 735 31 Bohumin</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14 303:2009+A1:2013 Notified body No. 1390 Centrum stavebního inženýrství a.s. Praha.</p> <p>6. Declared Performance in the Table 1: MW-EN 14303-T4-ST(+)/660-WS1</p> |
|--|--|

Table 1

| Essential characteristics | | Performance | Declared value/ NPD ¹⁾ | | | | Harmonized technical specification |
|---|---|--|-----------------------------------|-------|-------|-------|------------------------------------|
| Thermal resistance | Thermal conductivity | Temperature ϑ (°C) | 50 | 100 | 150 | 200 | EN 14303:2009+A1:2013 |
| | | Thermal conductivity λ_D W/(m·K) | 0,041 | 0,046 | 0,055 | 0,064 | |
| | | Temperature ϑ (°C) | 250 | 300 | 350 | 400 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,075 | 0,087 | 0,102 | 0,120 | |
| | | Temperature ϑ (°C) | 500 | 600 | 660 | - | |
| | Thermal conductivity λ_D W/(m·K) | 0,161 | 0,208 | 0,240 | - | | |
| Thickness | Thickness d_D mm Ti ²⁾ thickness tolerances | 40-120 T4 | | | | | |
| Reaction to fire | | Euroclass – reaction to fire (RtF): | A1 | | | | |
| Durability of thermal resistance against ageing/degradation | | Maximum service temperature 660°C | ST(+)/660 | | | | |
| Durability of thermal resistance against high temperature | | Maximum service temperature 660°C | ST(+)/660 | | | | |
| Durability of reaction to fire against ageing/ degradation | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Durability of reaction to fire against high temperature | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Compressive strength | | Compressive strength at 10% deformation CS(10) ^{j2)} | NPD | | | | |
| Water permeability | | Water absorption (≤ 1 kg/m ²) | WS1 | | | | |
| Water vapour permeability | | Water vapour diffusion equivalent air layer thickness, MV ^{j2)} | NPD | | | | |
| Rate of release of corrosive substances | | Trace quantities ions of water-soluble (ppm) pHi ²⁾ -value | NPD NPD | | | | |
| Acoustic absorption index | | Sound absorption (AWi ²⁾) | NPD | | | | |
| Release of dangerous substances | | Release of dangerous substances | NPD | | | | |
| Continuous glowing combustion | | Continuous glowing combustion | NPD | | | | |

¹⁾ No performance determined; ²⁾ "i" indicates relevant class of level or declared value;

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Signed for and on behalf of the manufacturer by:

Paweł Pomykała
Factory Manager
(Name, function)

Bohumin 2018-01-29
(Place, date)



(Signature)



ROCKWOOL a.s., Cihelni 769, 735 31 Bohumin
IČO: 26165261, DIČ: CZ26165261 tel 596 094 330

Declaration of Performance No RW-PL/G-DoP-2802/B/18/w1

- | | |
|---|--|
| <p>1. Unique identification code of the product-type: RW-PL-G-2802-I</p> <p>2. Intended use: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL a.s., Cihelni 769, Skřečoch 735 31 Bohumin</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14 303:2009+A1:2013 Notified body No. 1390 Centrum stavebního inženýrství a.s. Praha.</p> <p>6. Declared Performance in the Table 1: MW-EN 14303-T4-ST(+)-640-WS1</p> |
|---|--|

Table 1

| Essential characteristics | | Performance | Declared value/ NPD ¹⁾ | | | | Harmonized technical specification |
|---|--|--|-----------------------------------|-------|-------|-------|------------------------------------|
| Thermal resistance | Thermal conductivity | Temperature ϑ (°C) | 50 | 100 | 150 | 200 | EN 14303:2009+A1:2013 |
| | | Thermal conductivity λ_D W/(m·K) | 0,040 | 0,045 | 0,053 | 0,063 | |
| | | Temperature ϑ (°C) | 250 | 300 | 350 | 400 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,075 | 0,089 | 0,105 | 0,124 | |
| | | Temperature ϑ (°C) | 500 | 560 | 600 | 640 | |
| | Thermal conductivity λ_D W/(m·K) | 0,167 | - | 0,220 | 0,242 | | |
| | Thickness | Thickness d_b mm Ti ²⁾ thickness tolerances | 40-120 T4 | | | | |
| Reaction to fire | | Euroclass – reaction to fire (RtF): | A1 | | | | |
| Durability of thermal resistance against ageing/degradation | | Maximum service temperature 640°C | ST(+)-640 | | | | |
| Durability of thermal resistance against high temperature | | Maximum service temperature 640°C | ST(+)-640 | | | | |
| Durability of reaction to fire against ageing/ degradation | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Durability of reaction to fire against high temperature | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Compressive strength | | Compressive strength at 10% deformation CS(10) ^{j2)} | NPD | | | | |
| Water permeability | | Water absorption (≤ 1 kg/m ²) | WS1 | | | | |
| Water vapour permeability | | Water vapour diffusion equivalent air layer thickness, MV ⁱ²⁾ | NPD | | | | |
| Rate of release of corrosive substances | | Trace quantities ions of water-soluble (ppm) pHi ²⁾ -value | NPD NPD | | | | |
| Acoustic absorption index | | Sound absorption (AWi ²⁾) | NPD | | | | |
| Release of dangerous substances | | Release of dangerous substances | NPD | | | | |
| Continuous glowing combustion | | Continuous glowing combustion | NPD | | | | |

¹⁾ No performance determined; ²⁾ "i" indicates relevant class of level or declared value;

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Signed for and on behalf of the manufacturer by:

Paweł Pomykała
Factory Manager
(Name, function)

Bohumin 2018-01-29
(Place, date)


 (Signature)



ROCKWOOL, a.s., Cihelni 769, 735 31 Bohumin
IČO: 26165261, DIČ: CZ26165261 tel 596 094 330

Declaration of Performance No RW-PL/G-DoP-2801/B/18/w1

- | | |
|--|--|
| <p>1. Unique identification code of the product-type: RW-PL-G-2801-I</p> <p>2. Intended use: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL a.s., Cihelni 769, Skřečoň 735 31 Bohumin</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14 303:2009+A1:2013 Notified body No. 1390 Centrum stavebního inženýrství a.s. Praha.</p> <p>6. Declared Performance in the Table 1: MW-EN 14303-T4-ST(+)-560-WS1</p> |
|--|--|

Table 1

| Essential characteristics | | Performance | Declared value/ NPD ¹⁾ | | | | Harmonized technical specification |
|---|----------------------|--|-----------------------------------|-------|-------|-------|------------------------------------|
| Thermal resistance | Thermal conductivity | Temperature ϑ (°C) | 50 | 100 | 150 | 200 | EN 14303:2009+A1:2013 |
| | | Thermal conductivity λ_D W/(m·K) | 0,042 | 0,049 | 0,059 | 0,070 | |
| | | Temperature ϑ (°C) | 250 | 300 | 350 | 400 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,085 | 0,103 | 0,122 | 0,147 | |
| | | Temperature ϑ (°C) | 500 | 560 | - | - | |
| | | Thermal conductivity λ_D W/(m·K) | 0,203 | 0,244 | - | - | |
| | Thickness | Thickness d_D mm Ti ²⁾ thickness tolerances | 40-120 T4 | | | | |
| Reaction to fire | | Euroclass – reaction to fire (RtF): | A1 | | | | |
| Durability of thermal resistance against ageing/degradation | | Maximum service temperature 560°C | ST(+)-560 | | | | |
| Durability of thermal resistance against high temperature | | Maximum service temperature 560°C | ST(+)-560 | | | | |
| Durability of reaction to fire against ageing/ degradation | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Durability of reaction to fire against high temperature | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Compressive strength | | Compressive strength at 10% deformation CS(10) ⁱ²⁾ | NPD | | | | |
| Water permeability | | Water absorption (≤ 1 kg/m ²) | WS1 | | | | |
| Water vapour permeability | | Water vapour diffusion equivalent air layer thickness, MV ⁱ²⁾ | NPD | | | | |
| Rate of release of corrosive substances | | Trace quantities ions of water-soluble (ppm) pHi ²⁾ -value | NPD NPD | | | | |
| Acoustic absorption index | | Sound absorption (AWi ²⁾) | NPD | | | | |
| Release of dangerous substances | | Release of dangerous substances | NPD | | | | |
| Continuous glowing combustion | | Continuous glowing combustion | NPD | | | | |

¹⁾ No performance determined; ²⁾ "i" indicates relevant class of level or declared value;

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Signed for and on behalf of the manufacturer by:

Paweł Pomykała
Factory Manager
(Name, function)

Bohumín 2018-01-29
(Place, date)



(Signature)



ROCKWOOL, a.s., Cihelni 769, 735 31 Bohumin
IČO: 26165261, DIČ: CZ26165261 tel 596 094 330

Declaration of Performance No RW-PL/G-DoP-2800/B/18/w1

- | | |
|--|--|
| <p>1. Unique identification code of the product-type: RW-PL-G-2800-I</p> <p>2. Intended use: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL a.s., Cihelni 769, Skřečoň 735 31 Bohumin</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14 303:2009+A1:2013 Notified body No. 1390 Centrum stavebního inženýrství a.s. Praha.</p> <p>6. Declared Performance in the Table 1: MW-EN 14303-T4-ST(+)+400-WS1</p> |
|--|--|

Table 1

| Essential characteristics | | Performance | Declared value/ NPD ¹⁾ | | | | Harmonized technical specification |
|---|----------------------|--|-----------------------------------|-------|-------|-------|------------------------------------|
| Thermal resistance | Thermal conductivity | Temperature ϑ (°C) | 50 | 100 | 150 | 200 | EN 14303:2009+A1:2013 |
| | | Thermal conductivity λ_D W/(m·K) | 0,042 | 0,054 | 0,069 | 0,086 | |
| | | Temperature ϑ (°C) | 250 | 300 | 350 | 400 | |
| | | Thermal conductivity λ_D W/(m·K) | 0,106 | 0,131 | 0,160 | 0,192 | |
| | Thickness | Thickness d_0 mm Ti ²⁾ thickness tolerances | 60-120 T4 | | | | |
| Reaction to fire | | Euroclass – reaction to fire (RtF): | A1 | | | | |
| Durability of thermal resistance against ageing/degradation | | Maximum service temperature 400°C | ST(+)+400 | | | | |
| Durability of thermal resistance against high temperature | | Maximum service temperature 400°C | ST(+)+400 | | | | |
| Durability of reaction to fire against ageing/ degradation | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Durability of reaction to fire against high temperature | | Durability characteristics - reaction to fire (RtF) | A1 | | | | |
| Compressive strength | | Compressive strength at 10% deformation CS(10) ²⁾ | NPD | | | | |
| Water permeability | | Water absorption (≤ 1 kg/m ²) | WS1 | | | | |
| Water vapour permeability | | Water vapour diffusion equivalent air layer thickness, MV ²⁾ | NPD | | | | |
| Rate of release of corrosive substances | | Trace quantities ions of water-soluble (ppm) pHi ²⁾ -value | NPD NPD | | | | |
| Acoustic absorption index | | Sound absorption (AW ²⁾) | NPD | | | | |
| Release of dangerous substances | | Release of dangerous substances | NPD | | | | |
| Continuous glowing combustion | | Continuous glowing combustion | NPD | | | | |

¹⁾No performance determined; ²⁾"I" indicates relevant class of level or declared value;

This declaration of performance is available on the website dop.rockwool.com

The performance of the product identified above is in conformity with the set of declared performance. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Paweł Pomykała
Factory Manager
(Name, function)

Bohumin 2018-01-29
(Place, date)



(Signature)



ROCKWOOL, a.s., Cihelni 769, 735 31 Bohumin
IČO: 26165261, DIČ: CZ26165261 tel 596 094 330