

DECLARATION OF PERFORMANCE

No 01.1/17

1. Unique identification code of the product-type: **Single wall metal chimney system “UMK CHIMNEYS SW 050”**
2. Intended use/es: **for the discharging combustion products from heating plants**
3. Manufacturer: **OOO TD 100 pechey.ru, 194 of. 263, 8 Marta st., Ekaterinburg, Sverdlovsk oblast, 620144, Russian Federation; Reg. No. 1156658021772**
4. Authorised representative: **None**
5. System/s of AVCP: **System 2+**
6. Harmonised standard: **EN 1856-1:2009**
Notified body/ies: **AS „Inspecta Latvia”, NB 1325 (1325-CPR-3449)**
7. Declared performance/s:

T600-N1-W-Vx-L99050-O500

| Essential characteristics | The declared performance | Harmonised technical specifications |
|--|--------------------------|-------------------------------------|
| Module wall thickness | 0.5 mm | EN 1856-1:2009 |
| Thermal resistance | T600 | |
| Tightness | N1 | |
| Steam and water penetration | W | |
| Corrosion resistance | Vx | |
| Fire resistance, distance to flammable stuff | 500 mm | |
| Compression strength | 4 kN | |
| Compressive strength of wall console type1 | PASS | |
| Compressive strength of wall console type2 | PASS | |
| Compressive strength of roof console | PASS | |
| Lateral strength | PASS | |
| Wind load | PASS | |

The performance of the product identified above is in conformity with the set of declared performance/s. 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:
Sergey Ekimov, director

Ekaterinburg, Russia, August 28, 2017
(place, date of issue)



 (signature)



1325

DECLARATION OF PERFORMANCE

No 01.2/17

1. Unique identification code of the product-type: **Single wall metal chimney system “UMK CHIMNEYS SW 050”**
2. Intended use/es: **for the discharging combustion products from heating plants**
3. Manufacturer: **OOO TD 100 pechey.ru, 194 of. 263, 8 Marta st., Ekaterinburg, Sverdlovsk oblast, 620144, Russian Federation; Reg. No. 1156658021772**
4. Authorised representative: **None**
5. System/s of AVCP: **System 2+**
6. Harmonised standard: **EN 1856-2:2009**
Notified body/ies: **AS „Inspecta Latvia”, NB 1325 (1325-CPR-3450)**
7. Declared performance/s:

T600-N1-W-Vx-L99050-O500

| Essential characteristics | The declared performance | Harmonised technical specifications |
|--|--------------------------|-------------------------------------|
| Module wall thickness | 0.5 mm | EN 1856-2:2009 |
| Thermal resistance | T600 | |
| Tightness | N1 | |
| Steam and water penetration | W | |
| Corrosion resistance | Vx | |
| Fire resistance, distance to flammable stuff | 500 mm | |
| Compression strength | 4 kN | |
| Compressive strength of wall console type1 | PASS | |
| Compressive strength of wall console type2 | PASS | |
| Compressive strength of roof console | PASS | |
| Lateral strength | PASS | |
| Wind load | PASS | |

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Sergey Ekimov, director

Ekaterinburg, Russia, August 28, 2017
(place, date of issue)


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DECLARATION OF PERFORMANCE

No 02.1/17

1. Unique identification code of the product-type: **Double wall metal chimney system “UMK CHIMNEYS DW 050”**
2. Intended use/es: **for the discharging combustion products from heating plants**
3. Manufacturer: **OOO TD 100 pechey.ru, 194 of. 263, 8 Marta st., Ekaterinburg, Sverdlovsk oblast, 620144, Russian Federation; Reg. No. 1156658021772**
4. Authorised representative: **None**
5. System/s of AVCP: **System 2+**
6. Harmonised standard: **EN 1856-1:2009**
Notified body/ies: **AS „Inspecta Latvia”, NB 1325 (1325-CPR-3449)**
7. Declared performance/s:

T600-N1-W-Vx-L99050-O130

| Essential characteristics | The declared performance | Harmonised technical specifications |
|--|--------------------------|-------------------------------------|
| Module inner wall thickness | 0.5 mm | EN 1856-1:2009 |
| Thermal resistance | T600 | |
| Tightness | N1 | |
| Steam and water penetration | W | |
| Corrosion resistance | Vx | |
| Fire resistance, distance to flammable stuff | 130 mm | |
| Compression strength | 8 kN | |
| Compressive strength of wall console type1 | PASS | |
| Compressive strength of wall console type2 | PASS | |
| Compressive strength of roof console | PASS | |
| Lateral strength | PASS | |
| Wind load | PASS | |

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Signed for and on behalf of the manufacturer by:
Sergey Ekimov, director

Ekaterinburg, Russia, August 28, 2017
(place, date of issue)



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DECLARATION OF PERFORMANCE

No 02.2/17

1. Unique identification code of the product-type: **Double wall metal chimney system “UMK CHIMNEYS DW 050”**
2. Intended use/es: **for the discharging combustion products from heating plants**
3. Manufacturer: **OOO TD 100 pechey.ru, 194 of. 263, 8 Marta st., Ekaterinburg, Sverdlovsk oblast, 620144, Russian Federation; Reg. No. 1156658021772**
4. Authorised representative: **None**
5. System/s of AVCP: **System 2+**
6. Harmonised standard: **EN 1856-2:2009**
Notified body/ies: **AS „Inspecta Latvia”, NB 1325 (1325-CPR-3450)**
7. Declared performance/s:

T600-N1-W-Vx-L99050-O130

| Essential characteristics | The declared performance | Harmonised technical specifications |
|--|--------------------------|-------------------------------------|
| Module inner wall thickness | 0.5 mm | EN 1856-2:2009 |
| Thermal resistance | T600 | |
| Tightness | N1 | |
| Steam and water penetration | W | |
| Corrosion resistance | Vx | |
| Fire resistance, distance to flammable stuff | 130 mm | |
| Compression strength | 8 kN | |
| Compressive strength of wall console type1 | PASS | |
| Compressive strength of wall console type2 | PASS | |
| Compressive strength of roof console | PASS | |
| Lateral strength | PASS | |
| Wind load | PASS | |

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Ekaterinburg, Russia, August 28, 2017
(place, date of issue)


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1325

DECLARATION OF PERFORMANCE

No 03.1/17

1. Unique identification code of the product-type: **Single wall metal chimney system “UMK CHIMNEYS SW 100”**
2. Intended use/es: **for the discharging combustion products from heating plants**
3. Manufacturer: **OOO TD 100 pechey.ru, 194 of. 263, 8 Marta st., Ekaterinburg, Sverdlovsk oblast, 620144, Russian Federation; Reg. No. 1156658021772**
4. Authorised representative: **None**
5. System/s of AVCP: **System 2+**
6. Harmonised standard: **EN 1856-1:2009**
Notified body/ies: **AS „Inspecta Latvia”, NB 1325 (1325-CPR-3449)**
7. Declared performance/s:


T600-N1-W-Vx-L99100-O500

| Essential characteristics | The declared performance | Harmonised technical specifications |
|--|--------------------------|-------------------------------------|
| Module wall thickness | 1.0 mm | EN 1856-1:2009 |
| Thermal resistance | T600 | |
| Tightness | N1 | |
| Steam and water penetration | W | |
| Corrosion resistance | Vx | |
| Fire resistance, distance to flammable stuff | 500 mm | |
| Compression strength | 6 kN | |
| Compressive strength of wall console type1 | PASS | |
| Compressive strength of wall console type2 | PASS | |
| Compressive strength of roof console | PASS | |
| Lateral strength | PASS | |
| Wind load | PASS | |

The performance of the product identified above is in conformity with the set of declared performance/s. 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:
Sergey Ekimov, director

Ekaterinburg, Russia, August 28, 2017
(place, date of issue)


(signature)



1325

DECLARATION OF PERFORMANCE

No 03.2/17

1. Unique identification code of the product-type: **Single wall metal chimney system “UMK CHIMNEYS SW 100”**
2. Intended use/es: **for the discharging combustion products from heating plants**
3. Manufacturer: **OOO TD 100 pechey.ru, 194 of. 263, 8 Marta st., Ekaterinburg, Sverdlovsk oblast, 620144, Russian Federation; Reg. No. 1156658021772**
4. Authorised representative: **None**
5. System/s of AVCP: **System 2+**
6. Harmonised standard: **EN 1856-2:2009**
Notified body/ies: **AS „Inspecta Latvia”, NB 1325 (1325-CPR-3450)**
7. Declared performance/s:

T600-N1-W-Vx-L99100-O500

| Essential characteristics | The declared performance | Harmonised technical specifications |
|--|--------------------------|-------------------------------------|
| Module wall thickness | 1.0 mm | EN 1856-2:2009 |
| Thermal resistance | T600 | |
| Tightness | N1 | |
| Steam and water penetration | W | |
| Corrosion resistance | Vx | |
| Fire resistance, distance to flammable stuff | 500 mm | |
| Compression strength | 6 kN | |
| Compressive strength of wall console type1 | PASS | |
| Compressive strength of wall console type2 | PASS | |
| Compressive strength of roof console | PASS | |
| Lateral strength | PASS | |
| Wind load | PASS | |

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

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Sergey Ekimov, director

Ekaterinburg, Russia, August 28, 2017
(place, date of issue)



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1325

DECLARATION OF PERFORMANCE

No 04.1/17

1. Unique identification code of the product-type: **Double wall metal chimney system “UMK CHIMNEYS DW 100”**
2. Intended use/es: **for the discharging combustion products from heating plants**
3. Manufacturer: **OOO TD 100 pechey.ru, 194 of. 263, 8 Marta st., Ekaterinburg, Sverdlovsk oblast, 620144, Russian Federation; Reg. No. 1156658021772**
4. Authorised representative: **None**
5. System/s of AVCP: **System 2+**
6. Harmonised standard: **EN 1856-1:2009**
Notified body/ies: **AS „Inspecta Latvia”, NB 1325 (1325-CPR-3449)**
7. Declared performance/s:

T600-N1-W-Vx-L99100-O130

| Essential characteristics | The declared performance | Harmonised technical specifications |
|--|--------------------------|-------------------------------------|
| Module inner wall thickness | 1.0 mm | EN 1856-1:2009 |
| Thermal resistance | T600 | |
| Tightness | N1 | |
| Steam and water penetration | W | |
| Corrosion resistance | Vx | |
| Fire resistance, distance to flammable stuff | 130 mm | |
| Compression strength | 12 kN | |
| Compressive strength of wall console type1 | PASS | |
| Compressive strength of wall console type2 | PASS | |
| Compressive strength of roof console | PASS | |
| Lateral strength | PASS | |
| Wind load | PASS | |

The performance of the product identified above is in conformity with the set of declared performance/s. 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:
Sergey Ekimov, director

Ekaterinburg, Russia, August 28, 2017
(place, date of issue)



(signature)



1325

DECLARATION OF PERFORMANCE

No 04.2/17

1. Unique identification code of the product-type: **Double wall metal chimney system “UMK CHIMNEYS DW 100”**
2. Intended use/es: **for the discharging combustion products from heating plants**
3. Manufacturer: **OOO TD 100 pechey.ru, 194 of. 263, 8 Marta st., Ekaterinburg, Sverdlovsk oblast, 620144, Russian Federation; Reg. No. 1156658021772**
4. Authorised representative: **None**
5. System/s of AVCP: **System 2+**
6. Harmonised standard: **EN 1856-2:2009**
Notified body/ies: **AS „Inspecta Latvia”, NB 1325 (1325-CPR-3450)**
7. Declared performance/s:

T600-N1-W-Vx-L99100-O130

| Essential characteristics | The declared performance | Harmonised technical specifications |
|--|--------------------------|-------------------------------------|
| Module inner wall thickness | 1.0 mm | EN 1856-2:2009 |
| Thermal resistance | T600 | |
| Tightness | N1 | |
| Steam and water penetration | W | |
| Corrosion resistance | Vx | |
| Fire resistance, distance to flammable stuff | 130 mm | |
| Compression strength | 12 kN | |
| Compressive strength of wall console type1 | PASS | |
| Compressive strength of wall console type2 | PASS | |
| Compressive strength of roof console | PASS | |
| Lateral strength | PASS | |
| Wind load | PASS | |

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