

SIA "Akvilon"  
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1011  
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## EKSPLUATĀCIJAS ĪPAŠĪBU DEKLARĀCIJA

Nr. 002-CPR-31-01-2023

1. Unique identification code of the product-type: **Stainless steel flue liners and connecting pipes RENOFAST**
2. Intended use/es: **To remove combustion products from heating appliances to atmosphere or chimneys. For the protection of the inner walls of brick and ceramic chimneys.**
3. **Manufacturer: SIA „Akvilon” Reg.Nr. 50003057361, Riga, Maza Rencenu street 6, LV-1073**
4. **Authorised representative: None**
5. **Systems of AVCP: SYSTEM 2+**
6. **Standard Number: Standard Number: EN 1856-2:2009**

**Notified body/ies: AS „Inspecta Latvia”, NB 1325 (1325-CPR-3414)**

7. Declared performance/s: **Product marking in accordance with the norm EN 1856-2:2009**

**RENOFAST 200 plus DN(80-800) EN 1856-2 – T200 – P1 – W –V<sub>m</sub>-L50050 – O(00)**  
**RENOFAST 200 DN(80-800) EN 1856-2 – T200 – P1 – W– V<sub>m</sub>-L20060 – O(00)**  
**RENOFAST 600 DN(80-130) EN 1856-2 – T600 – N1 – D –V<sub>m</sub>-L20050 – G(500)**  
**RENOFAST 600 DN(150-800) EN 1856-2 – T600 – N1 – D– V<sub>m</sub>-L20060 – G(500)**  
**RENOFAST 600 plus DN(80-130) EN 1856-2 – T600 – N1 – D –V<sub>m</sub>-L50050 – G(500)**  
**RENOFAST 600 plus DN(150-800) EN 1856-2 – T600 – N1 – D– V<sub>m</sub>-L50060 – G(500)**

- temperature rating \_\_\_\_\_  
- pressure rating \_\_\_\_\_  
    W (wet)  
- condensate resistance \_\_\_\_\_  
    D (dry)  
- corrosion resistance \_\_\_\_\_  
- Liner material \_\_\_\_\_  
- soot fire resistance (G yes or O no) \_\_\_\_\_  
- distance from combustible material, mm \_\_\_\_\_

8. Declaration of conformity and product description

<b>Chimney properties and maintenance parameters</b>	<b>Standard EN1856-2</b>	<b>Value/Levels</b>	<b>Type of test</b>
<b>Nominal dimensions, mm</b>	4. article	DN 80÷800	Manufacturer's notification
<b>Mark of internal case material, nominal thickness</b>	4. article 5. article 6.5.2 article	EN 1.4301, EN 1.4404 0,5mm(20050;50050) 0,6mm(20060;50060) 0,7mm(20070;50070) 0,8mm(20080;50080) 1,0mm(20100;50100)	Manufacturer's notification
<b>Mechanical resistance and stability</b>	6.1 article	Maximum accessible height 20 meters Ø200mm	Test report Nr. 451
<b>Installation of non-vertical element</b>	6.1.3.1 article	Non-vertical element need to be supported with wall support	Manufacturer's notification
<b>Gas resistance</b>	6.3 article	Pressure rating N1, P1	Test report Nr. Chimney Lab-053
<b>Distance from combustible material</b>	6.2 article	T600= 500mm T200=0mm	Test report Nr. Chimney Lab-053
<b>Random interaction</b>	6.4.2 article	Protection is needed where communication is possible	Manufacturer's notification
<b>Thermal shock resistance</b>	6.4.3 article	Yes	Test report Nr. Chimney Lab-053
<b>Condensate resistance</b>	6.4.4 article	D, W	Test report Nr. Chimney Lab-053
<b>Corrosion resistance</b>	6.5.1 article	Vm	Manufacturer's notification
<b>Harmful substances</b>	7.2 article	No	Manufacturer's notification
<b>Typical installation schemes</b>	7.2 article	See instruction	Manufacturer's notification
<b>Detail banding methods</b>	7.2 article	See instruction	Manufacturer's notification
<b>Storage</b>	7.2 article	See instruction	Manufacturer's notification
<b>Inspection</b>	7.2 article	No chemical cleaners. Use polypropylene brushes.	Manufacturer's notification

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:  
Aleksejs Markins, member of the board  
Rīga, Latvia 31th January 2023

