

DECLARATION OF PERFORMANCE

No. 4/8R/2019

1. Unique identification code of the product type: Roof gutters and FR rainwater pipes made of galvanized sheet

2. Intended application: for rainwater removal

3. Manufacturer: FOLIAREX FOROOF SP. Z O.O., ul. Przejazdowa 2 A-B, 42-280 Częstochowa

4. System of evaluation and verification of constancy of performance: System 4

5. Standard: PN-EN 612:2006 - Eaves gutters with bead stiffened fronts and rainwater pipes with seamed joints made of metal sheet

6. Declared performance:

Tolerances	Performance	Technical specification
For nominal effective widths, i.e. for the width of metal sheet the gutter is made of and for the dimensions of gutter cross-section	effective width of metal sheet the gutter is made of $w = \pm 2$ mm height of the front side, not adhering to the building $a = \pm 2$ mm external width of the bottom of the lower part of the gutter profile $b = 0/-2$ mm	PN-EN 612
	height of the rear side, part adhering to the building $c = \pm 2 \text{ mm}$	
For the dimensions of rainwater pipe's shape	internal dimension of the cross- section (diameter of square side) $a = \pm 1 \text{ mm}$ rectilinearity $p = 2.5 \text{ mm/m}$ factory length $d = +10/0 \text{ mm}$	

For roof gutters the diameters of edges in class X or Y (profile on the upper edge of the gutter's front side) and the height of the front side are in accordance with the requirements of

PN-EN 612, Table 1

For rainwater pipes, depending on the overlap of X or Y class at the place of seam, the overlap width is in accordance with the requirements of PN-EN 612, Table 2

For roof gutters the thickness of sheet, depending on the kind of metal, is in accordance with the requirements of PN-EN 612, Table 3



For rainwater pipes the thickness of sheet, depending on the dimensions of the cross-section, A and B thickness classes and kind of metal, is in accordance with the requirements of

PN-EN 612, Table 4

Additional requirements: each rainwater pipe was made in such a manner that the wider end of the rainwater pipe has dimension allowing placing the narrower end of the next pipe in it; the accessories were marked in such a manner placing a proper fixing of cooperating parts is ensured.

7. **Summary:** The performance of the product specified above is consistent with the set of declared performance. The present declaration of performance is issued under the exclusive responsibility of the manufacturer, in accordance with Regulation EU no. 3015/2011.

Częstochowa 25.06.2020

Signed on behalf of the manufacturer by: