



# Prüfzentrum für Bauelemente

Yapı Elemanları Test Enstitüsü

Kapılar • doors  
Kepenler • shutters  
Pencereler • windows  
Cepheler • curtain walling  
Yapı Donanımları • building hardware

15.10.2020

## Letter of Result / 2020-01-0640-B1

Initial type testing (ITT) of performance characteristics in accordance with EN 14351-1 :2006 + A2 : 2016 “Windows and doors - Product standard, performance characteristics - Part 1: Windows and external pedestrian doorsets”

**Applicant** Gürmen PVC Plastik İnş. San.ve Tic. Anonim.Şti  
Merkez Mah. 89.Sk.No:2 Sasalı – Çiğli / İzmir  
**Type** Inward opening only turn single casement door (double glazing)  
**System** Proline 81mm Series  
**Dimension** Total outside dimensions (W x H) max. 980 mm x 2080 mm  
Casement (W x H) max. 899 mm x 2023 mm  
**Test Date** 07.10.2020

**Results**

EN 1026	Air Permeability	EN 12207	Class 4
EN 1027	Water tightness	EN 12208	Class 8A
EN 12211	Resistance to wind load	EN 12210	Class C5/B5
EN 12046-1	Operating force	EN 13115	Class 0
EN 14351-1	Load bearing of safety devices	EN 14351-1	complied
EN 14351-1	Sound Insulation	EN 14351-1	

Size of Specimen	Double glazing	4 - (12-16) - 4
Area $\leq$ 2,7 m <sup>2</sup>	R <sub>w</sub> (C;Ctr) dB	32 (-1;-5)
2,7 m <sup>2</sup> $\leq$ Area $\leq$ 3,6 m <sup>2</sup>	R <sub>w</sub> (C;Ctr) dB	31 (-1;-5)
3,6 m <sup>2</sup> $\leq$ Area $\leq$ 4,6 m <sup>2</sup>	R <sub>w</sub> (C;Ctr) dB	30 (-1;-5)
Area > 4,6 m <sup>2</sup>	R <sub>w</sub> (C;Ctr) dB	29 (-1;-5)

\*This document is not a report or a certificate. This document shows the test results. This document is not a certificate for CE-marking. Real reports will be prepared.

Nedret Sürmeli

General Manager

**Pfb**  
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