



Prüfzentrum für Bauelemente

Dipl.-Ing. (FH) Rüdiger Müller

Fenster • windows
Rollläden • shutters
Türen + Tore • doors
Fassaden • curtain walling
Baubeschläge • building hardware

TEST CERTIFICATE NO. 2021-27-0226-C1

Version 1.en

Applicant

Işıldak İnşaat Taah. Tic.A.Ş.
Mutlukent Mah.1986 Sk. No:20
Ümitköy-Ankara-Türkiye

Test date

March 24, 2021

Product name

Albert Genau Tiara Twinmax & Balumax Twin

Type

Fully glazed sliding window with double glazed panels made of 4-20-4 mm tempered glass as balcony glazing with stacking area, freely selectable number of glazed panels (3 panels), the first glazed panel opens on hinges with bottom balcony system made of double glazed (4.4.2 tempered laminated + 15 + 4 mm tempered glass) (W x H) max. 2400 mm x 2500 mm

Dimension

Performance

According to test report No. 2021-27-0226-B1 from April 28, 2021:

Air permability according to EN 12207 **Class 3**

Water Tightness according to EN 12208 **Class 3A**

Impact Resistance according to EN 14019 **Class I3/E3**

Measurement of deflection
According to EN 12211/12210 **+1800 Pa: 7,25 mm.**
-1800 Pa: 7,66 mm.

Repeated pressure
According to EN 12211/12210 **+900 Pa / -900 Pa**

Safety test
According to EN 12211/12210 **+2700 Pa / -2700 Pa**

Validity Period of validity of standarts

Y. Altug
Technical Manager



April 28, 2021