



RAPPORTO DI PROVA / TEST REPORT N. 177920

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Marghera 27/07/2020 rif. Your e-mail dated July 23th, 2020

richiedente
proposer FG GLASS INDUSTRIES PRIVATE LIMITED
campione
sample TALOJA, L 15-1, MIDC, OPP BOC, - 00000 PANVEL, RAIGAD-MAHARASHTRA-410
contrassegnato
reference Laminated safety glass
ricevuto il
received 8/07/2020 by carrier

prova eseguita dal / from 16/07/2020
test date al / to 17/07/2020

CE EN356AXE r.7 1/4/2020

EN 356:1999 - Glass in building - Security glazing Testing and classification of resistance against manual attack

Point 6.2: Axe test

Producer: FG GLASS INDUSTRIES PVT LTD;
Site of production: PLOT L/15-1, TALOJA MIDC, MUMBAI- RAIGAD-DT. MAHARASTRA, INDIA;
Declared product name: P6B BURGLARSHIELD
Type of product: Laminated safety glass (EN ISO 12543-2:2011);
Type of interlayer: EN 14449:2005 foil / ionomer;
Subtype: SG5000
Sampling: under responsibility of the Producer;
Date of production: 28/05/2020; line of production: LAMINATION;
Personnel involved: GianLuca Negri, Fabrizio Comiati;
Test carried out at: Marghera laboratories.

We decline every responsibility about production site and sampling declared.

On 3 specimens of flat laminated safety glass with a nominal thickness of 15.04 mm the Axe Test according to points 6.2 and 9 of EN 356:1999 has been carried out.

Average measured thickness for each sample: 14.49 mm (sample 1); 14.58 mm (sample 2); 14.48 mm (sample 3);

According to test results and Table 4 of EN 356:1999, tested security glazing product is classified with this category of resistance:

Code designation for category of resistance: EN 356 P6B

--- END OF THE TEST REPORT ---

THE HEAD OF THE LABORATORY
Ennio Magnato

THE TECHNICAL DIRECTOR
Dr. Nicola Favaro

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