



2 July 2020

Test of Resistance against Manual Attack according to DIN EN 356

Classification of resistance

1.1 Product

Material: 3M™ Safety Window Film S140
Substrate: 4 mm float glass

1.2 Commissioned Testing Institute

TÜV Rheinland Nederland B.V., Westervoortsedijk 73, 6827 AV Arnhem, Netherlands

Classified according to Standard: **EN 356 : 2002-02**

Glass in Building, Impact Test Method and Classification for Flat Glass
Report no. 89217098-01 25 June 2020.

With reference to the standard and the present test reports, the company 3M Deutschland GmbH confirms the following resulting overall classification.

P2A (impacted on glass side of the test panel)

The product 3M™ Safety Window Film S140, laminated on 4 mm float glass thus fulfills the requirement set according to the test report result EN 356 P2A for the glass impact side.

3M Deutschland GmbH
Commercial Solutions Division

Wilms

This confirmation refers exclusively to the named product combination. The basis are the mentioned test reports of the commissioned test institutes for the classification of the impact. The validity ends when the product or the referring standard is changed.