

## Interuniversity Institute for Silicates, soils and Materials Test and Research laboratory

Non-profit-making association



Accreditation N°: 032-Test according to ISO/IEC 17025

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V.A.T. : BE 0413.106.271 RC MONS : 130.828 - Registration : 08/02/01

http://www.bcrc.be/

**TEST REPORT: N° 2018B SEC 34390-4** 

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Mons, May 15<sup>th</sup>, 2018

**REQUESTED BY:** 

**AVERY DENNISON MATERIALS BELGIUM** 

Bld J Fitzgerald Kennedy

7060 SOIGNIES

**BELGIUM** 

REFERENCE OF THE REQUESTED:

PO 358049

**CONCERNED MANUFACTURER:** 

**AVERY DENNISON ISRAEL LTD** 

Kibbutz Hanita, 2288500, Israel

NUMBER OF SAMPLES AND IDENTIFICATION:

SF Clear 8 Mil i - see page 2

**PURPOSE OF THE REQUEST:** 

TEST ON SAFETY GLASS IN COMPLIANCE WITH THE

REQUIREMENTS OF THE STANDARD EN 12600:2003 (PENDULAR

TEST)\*

SAMPLES RECEIVED ON:

26/04/2018

**TESTING DATE:** 

08/05/2018

**COMMENTS:** 

\* Test and/or sampling under accreditation

CE

Notified body (Id.N°1174)

according to Regulation (EU) No 305/2011 - Construction products



## TEST ON SAFETY GLASS IN COMPLIANCE WITH THE REQUIREMENTS OF THE STANDARD EN 12600 (2003)\*

Tested side: Film

On 12 samples

Dimension : 876\*1938 mm Testing date : 08/05/2018

Temperature in the test room: 22.8°C

Test piece number	Actual thickness (mm)	Drop height (mm)	Inspection of the test piece after impact
1	4.04	190	Broken in compliance with the §4.a
2	4.06	190	Broken in compliance with the §4.a
3	4.06	190	Broken in compliance with the §4.a
4	4.04	190	Intact
5	4.06	450	Broken in compliance with the §4.a
6	4.05	450	Broken in compliance with the §4.a
7	4.07	450	Broken in compliance with the §4.a
8	4.08	450	Broken in compliance with the §4.a
9	4.07	1200	Broken in compliance with the §4.a
10	4.14	1200	Broken in compliance with the §4.a
11	4.13	1200	Broken in compliance with the §4.a
12	4.13	1200	Broken in compliance with the §4.a

## Conclusion

The tests carried out on the samples considered in this report gave results **in compliance** with the requirements of the EN 12600 (pendulum test) standard for the safety **Classification 1B1**.

D. LIBERT Head of Department

Glazing and Components - INISMa

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