

Statement of Approval



Approval No. **WP 1340014 HH**

The material described below complies with the applicable requirements as given in the Rules and Regulations of Germanischer Lloyd. On this basis the material is

approved as **Elastomeric Adhesive**

for the construction of components provided that the recommendations for use as specified by the producer are observed.

Type **Sabatack 750 XL**

Description **MS-Polymer**

Producer **SABA Dinxperlo b.v.
Meniststraat 7
7091ZZ Dinxperlo
Netherlands**

Normative Reference **Rules for Classification and Construction,
II - Material and Welding Technology
Part 2 Non-Metallic Materials**

This document consists of this page and a one-page annex which is integral part of the approval.

This Statement of Approval is valid until 2017-07-03.

Hamburg, 2013-07-04

Germanischer Lloyd

i.A.

Guido Michalek

Stefan Röhr

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ANNEX

Approval No. WP 1340014 HH

Date: 2013-07-04

Page 1 of 1

Reference Documents Technical specifications deposited at Germanischer Lloyd Head Office.

Assessed Documents - Technical Data Sheet
- Test report No. P 5035 issued by Polymer Institut Flörsheim-Wicker, dated 2008-02-18

Fields of Application Joining of components on condition that the adhesive material is compatible to the base materials and the applicable requirements of the Germanischer Lloyd are met.

Approved as class A and B adhesive for bonding of e.g. insulating glass, single-pane safety glass, rails for fastening seats, door frames, single-pane polymer glass and windbreakers.

| Confirmed Values | Standard | Value |
|------------------------------------------------|--------------------------------------|------------|
| Shore A | DIN 53505 | >= 45 |
| Fracture Strain at -20°C | DIN 53504 | >= 50% |
| Tensile Strength at 60°C | DIN 53504 | >= 1,5 MPa |
| Resistance to Tear Propagation | DIN 53515 | >= 4 N/mm |
| Tensile Lap Shear Strength 23°C / 50% humidity | in acc. to DIN EN 1465 | 0,25 MPa |
| Tensile Lap Shear Strength 60°C | in acc. to DIN EN 1465 | 0,15 MPa |
| Creep Test after 90 days Conditioning | in acc. to DIN EN 1465 and DIN 50017 | 20% |

Limitations Any significant changes in design and/or quality of the material will render the approval invalid.

Remarks This certificate supersedes the approval WP 1140004 HH.

End of Annex

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