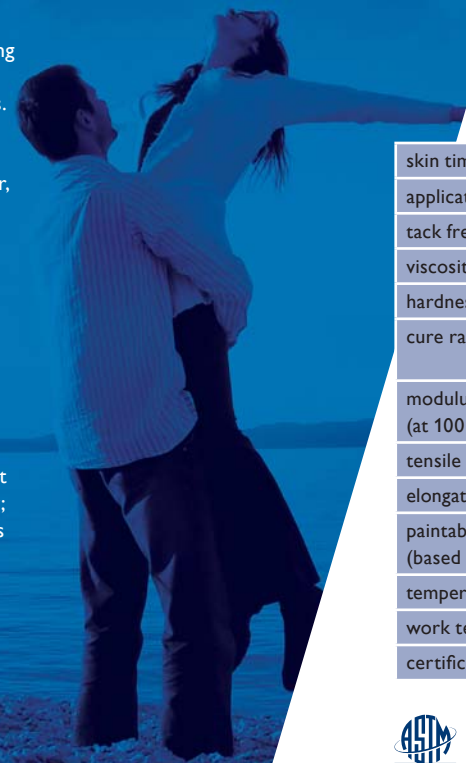





# SABA, a strong bond

SABA has been supplying trend-setting sealants and adhesives to the boat- and yacht-building sector for decades. With a complete product range, we offer a solution for every topic on board, in the area of deck, interior, exterior and glass.

Our products, based on MS polymer offer you important advantages:

- easy and fast to apply
- excellent primerless adhesion to many surfaces
- low odour
- hardly any shrinkage
- UV-stable
- a permanently elastic, durable result
- human and environmentally friendly; do not contain solvents, isocyanates or silicones



	EXTERIOR AND INTERIOR 				DECK 			GLASS 	
	Sealing and light bonding	Structural bonding and sealing	Structural bonding and sealing with extended skin time	Structural bonding and sealing with high final strength	Deck bonding	2-component deck bonding	Deck sealing	Bonding and sealing windows	Bonding and sealing windows with extended skin time
	Sabatack 700	Sabatack 750	Sabatack 750 XL	Sabatack 780	Sabadeck	Sabadeck Fast	Sabacaulk	Sabatack 760	Sabatack 760 XL
skin time	10 min.	10 min.	15 min.	8 min.	15 min.	15 min.	10 min.	8 min.	15 min.
application time	12 min.	12 min.	30 min.	10 min.	60 min.	60 min.	15 min.	10 min.	20 min.
tack free	after 4 hours	after 4 hours	after 4 hours	after 4 hours	after 48 hours	after 48 hours	after 24 hours	after 4 hours	after 4 hours
viscosity	middel	medium	medium	high	low	low	low	very high	very high
hardness shore A	40	55	55	55	35	35	38	60	60
cure rate	3 mm/24 hours	3 mm/24 hours	3 mm/24 hours	4 mm/24 hours	2 mm/24 hours	n.a., controlled polymerisation	3 mm/24 hours	3 mm/24 hours	3 mm/24 hours
modulus (at 100 % elongation)	1,0 N/mm <sup>2</sup>	1,5 N/mm <sup>2</sup>	1,5 N/mm <sup>2</sup>	1,5 N/mm <sup>2</sup>	0,7 N/mm <sup>2</sup>	0,7 N/mm <sup>2</sup>	0,4 N/mm <sup>2</sup>	1,6 N/mm <sup>2</sup>	1,6 N/mm <sup>2</sup>
tensile strength	1,7 N/mm <sup>2</sup>	2,6 N/mm <sup>2</sup>	2,6 N/mm <sup>2</sup>	3,0 N/mm <sup>2</sup>	2,0 N/mm <sup>2</sup>	2,0 N/mm <sup>2</sup>	1,1 N/mm <sup>2</sup>	3,0 N/mm <sup>2</sup>	3,0 N/mm <sup>2</sup>
elongation at break	340 %	330 %	330 %	350 %	426 %	426 %	546 %	330 %	330 %
paintable (based on test data)	yes	yes	yes	yes	no	no	no	yes	yes
temperature resistance	- 40 °C to + 100 °C	- 40 °C to + 100 °C	- 40 °C to + 100 °C	- 40 °C to + 100 °C	- 30 °C to + 80 °C	- 30 °C to + 80 °C	- 30 °C to + 100 °C	- 40 °C to + 120 °C	- 40 °C to + 120 °C
work temperature	+ 5 °C to + 35 °C	+ 5 °C to + 35 °C	+ 5 °C to + 35 °C	+ 5 °C to + 35 °C	+ 5 °C to + 35 °C	+ 5 °C to + 35 °C	+ 5 °C to + 35 °C	+ 5 °C to + 35 °C	+ 5 °C to + 35 °C
certificates	ASTM	Germ. Lloyd, WRAS	Germ. Lloyd, WRAS	Germ. Lloyd, ISEGA			Polymer Institute		



This overview provides general guidelines. For specific questions and/or advice, please contact your SABA distributor or SABA Dinxperlo BV.

## DECK CLEANING: SABA TEAK CLEANER

**SABA Teak Cleaner is a 1-component concentrated cleaner for maintaining teak ship decks.**

- intensive cleaning without affecting the teak or the joints
- no heavy mechanical tools necessary
- easy and fast to apply
- before use, consult info sheet 213 'Teak deck cleaning' on [www.saba.nl](http://www.saba.nl)



For an optimum result, it is essential that our products are used correctly. Therefore, always consult the product data sheets, info sheets, safety data sheets and the pre-treatment table on [www.saba.nl](http://www.saba.nl)



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Version: 2 EN



marine  
adhesives & sealants

Products



SABA, a strong bond





## DECK BONDING: SABADECK



With Sabadeck and Sabadeck Fast, SABA offers two MS polymer products for permanently and elastically bonding wood, cork and PVC ship decks in a human and environmentally friendly way.

Sabadeck is a 1-component deck adhesive with the following specific properties:

- long application time (open time) of approximately 60 minutes
- good and durable adhesion on many surfaces
- no blistering
- easy and fast to apply



## 2-C DECK BONDING: SABADECK FAST

Sabadeck Fast is a 2-component deck adhesive that offers the following additional advantages:

- rapid and controlled curing
- suitable for vacuum bonding ship decks; enough strength after 16 hours
- suitable for bonding large decks in a single operation



## DECK SEALING: SABACAUWK



Sabacaulk is a 1-component MS polymer-based sealant for permanently and elastically sealing joints in teak ship decks.

- sandable after 1 to 2 days (at 23 °C and 75 % RH)
- perfect flow
- no blistering
- suitable for prefabricating decks
- good aging resistance
- resistant to (sea)water, humidity, extreme weather conditions and corrosion
- UV stable, tested by the Polymer Institute



## STRUCTURAL BONDING AND SEALING: SABATACK 750



Sabatack 750 is a 1-component construction adhesive and sealant based on MS polymer. The main application for this sealant is light bonding with a high final strength. In addition, it is also suitable for sealing seams, joints and overlaps. Sabatack 750 offers medium viscosity with a high modulus and the following specific properties:

- high final strength, rapid drying
- primerless adhesion to many surfaces
- UV-stable, high temperature resistance
- paintable wet-on-wet
- no blistering
- suitable for use above and below the (sea)water line
- certified by Germanischer Lloyd



## STRUCTURAL BONDING AND SEALING WITH EXTENDED SKIN TIME: SABATACK 750 XL



Sabatack 750 has a skin time of approximately 10 minutes. The XL version offers an extended skin time of approximately 15 minutes, it is especially for use on larger constructions and/or in warmer environments.



## STRUCTURAL BONDING AND SEALING WITH HIGH FINAL STRENGTH: SABATACK 780

For applications where a high initial strength and a high final strength is desired, Sabatack 780 is the answer. Sabatack 780 has the same basis and advantages as Sabatack 750 but distinguishes itself by its high viscosity.

## SEALING AND LIGHT BONDING: SABATACK 700



Sabatack 700 is a 1-component light bonding and sealing product based on MS polymer. The main application for this sealant is sealing seams, overlaps and joints. In addition, the product is suitable for light bonding. Sabatack 700 offers medium viscosity with a low modulus.

- rapid drying
- primerless adhesion to many surfaces
- UV-stable, high temperature resistance
- paintable wet-on-wet
- no blistering
- suitable for use above the (sea)water line



## BONDING AND SEALING WINDOWS: SABATACK 760



Sabatack 760 is a 1-component window adhesive and sealant based on MS polymer. The main application for this sealant is the bonding and UV-resistant sealing of glass, ceramic and plastic windows. Sabatack 760 is highly viscous with a high modulus.

- high green strength and initial bond
- high final strength, rapid drying
- primerless adhesion to many surfaces
- UV-stable, high temperature resistance
- no blistering
- colourfast and a smooth, flat finish
- resistant to (sea)water, humidity, extreme weather conditions and corrosion



## BONDING AND SEALING WINDOWS WITH EXTENDED SKIN TIME: SABATACK 760 XL

Sabatack 760 has a skin time of approximately 10 minutes. The XL version offers an extended skin time of approximately 15 minutes, it is especially for use on larger window constructions and/or in warmer environments.



A complete range of products for the boat- and yacht-building sector