# A NEW PLAYER IN SEALANTS IS COMING AT YOU REAL FAST.



## AND WE'LL MAKE A BIG IMPACT ON YOUR BUILD.

This 'new' player happens to have over 40 years experience formulating sealants and adhesives. Now - along with our proven products, people, and technical prowess - Novagard has a new purpose:

To stand out and make a real dent in the Transportation Manufacturing Industry.

We assembled the largest R&D team of a company our size. Then put together the lineup of products you'll see inside. And we're ready, excited, and way more than willing to help you take on any manufacturing challenge.

Give us the chance. We promise, you'll love the change.





Replace SIKA 221, 227, 505UV MANUS 75am, 77am with					
	900-911				
GENERAL PURPOSE					
A high-performance sealant that provides a permanent, elastic bond to fasten materials. Ideal for sealing materials with dissimilar coefficients of expansion. Paintable after 1 hour.					
APPEARANCE	Paste Black, Gray, White				
VISCOSITY (POISES)	-				
SKIN OVER TIME 3/8" @ 50% RH & 77°F	10 - 25 min				
THROUGH CURE 3/8" @ 50% RH & 77°F	7 days				
SPECIFIC GRAVITY	1.45 - 1.55				
TENSILE STRENGTH ASTM D412	225-250 psi				
ELONGATION ASTM D412	350-400%				
SHORE HARDNESS ASTM D2240	45 +/-5				
ADHESION ASTM D903 GLASS ALUMINUM WOOD PVC	13 pli 15 pli 15 pli 14 pli				
JOINT MOVEMENT ASTM C719	+/-25				
UV EXPOSURE ASTM G154 (2,000 hours UV-A)	Pass				
PACKAGING	cartridges, sausage packs, pails, and drums				

Replace MANUS 76am with NOVAGARD 900-921		Get the very best balanced blend from		
SEMI SELF-LEVELING		BALANCED PERFORMANCE		
A controlled flow, semi self-leveling sealant suitable for sealing roofing components and mechanically fixed joints. Paintable after 1 hour.		A single-component, non-corrosive hybrid offering excellent balance between cure rate, adhesion, and physical properties. Great for bonding dissimilar materials and creating formed-in-place gaskets. Paintable after 1 hour.		
APPEARANCE	Viscous Fluid Black, Gray, White	APPEARANCE	Paste <sub>White</sub>	
VISCOSITY (POISES)	-	VISCOSITY (POISES)	≥3,000	
SKIN OVER TIME 3/8" @ 50% RH & 77°F	10 - 25 min	SKIN OVER TIME 3/8" @ 50% RH & 77°F	15-45 min	
THROUGH CURE 3/8" @ 50% RH & 77°F	7 days	THROUGH CURE 3/8" @ 50% RH & 77°F	7 days	
SPECIFIC GRAVITY	1.45 - 1.55	SPECIFIC GRAVITY	1.4 - 1.5	
TENSILE STRENGTH ASTM D412	175-225 psi	TENSILE STRENGTH ASTM D412	300 psi	
ELONGATION ASTM D412	250-300%	ELONGATION ASTM D412	300%	
SHORE HARDNESS ASTM D2240	45 +/-5	SHORE HARDNESS ASTM D2240	45 +/- 5	
ADHESION ASTM D903 GLASS ALUMINUM WOOD PVC	13 pli 15 pli 15 pli 14 pli	ADHESION ASTM D903 GLASS ALUMINUM WOOD PVC	13 pli 15 pli 15 pli 14 pli	
JOINT MOVEMENT ASTM C719	+/-25	JOINT MOVEMENT ASTM C719	+/-35	
UV EXPOSURE ASTM G154 (2,000 hours UV-A)	Pass	UV EXPOSURE ASTM G154 (2,000 hours UV-A)	Pass	
PACKAGING	cartridges, sausage packs, pails, and drums	PACKAGING	cartridges, sausage packs, pails, and drums	

Replace SIKA 552 and 252 MANUS 25am with			Nothing is stronger than NOVAGARD 900-700		
HEAVY-DUTY FASTENING For bonding in one step. The remarkable adhesive can replace rivets, screws, welds, and other mechanical fasteners. Extremely peel and tear resistant. Paintable after 1 hour. Homologación por CESVI MEXICO			HIGH TENSILE Extremely high tensile rate for superior adhesion without a primer, at a superior cure rate. Typically used to bond dissimilar materials and a multitude of other applications. Paintable after 1 hour.		
APPEAF	ANCE	Paste Black, White		APPEARANCE	Paste Black, White
VISCOS	ITY (POISES)	4,500 - 8,000	L	VISCOSITY (POISES)	4,500 - 8,000
SKIN O\ 3/8" @ 5	/ER TIME 50% RH & 77°F	15-25 min		SKIN OVER TIME 3/8" @ 50% RH & 77°F	15-25 min
THROUG 3/8" @ 5	GH CURE 0% RH & 77°F	4 days		THROUGH CURE 3/8" @ 50% RH & 77°F	4 days
SPECIFIC	C GRAVITY	1.25 - 1.40		SPECIFIC GRAVITY	1.35 - 1.40
TENSILI ASTM D	E STRENGTH 0412	430-480 psi		TENSILE STRENGTH ASTM D412	750 psi
ELONG/ ASTM D		750-800%		ELONGATION ASTM D412	220%
SHORE ASTM D	HARDNESS 2240	40 +/-5		SHORE HARDNESS ASTM D2240	45 +/-5
ADHESI ASTM D GLASS ALUMI WOOD	903 5 NUM	12-16 pli 12-16 pli 12-16 pli		ADHESION ASTM D903 GLASS ALUMINUM WOOD	12-16 pli 12-16 pli 12-16 pli
JOINT M ASTM C	MOVEMENT 719	+/-50		JOINT MOVEMENT ASTM C719	n/a
UV EXPO ASTM G (2,000 h		Pass		UV EXPOSURE ASTM G154 (2,000 hours UV-A)	Pass
PACKAG	GING	cartridges, sausage packs, pails, and drums		PACKAGING	cartridges, sausage packs, pails, and drums

## PUT US TO THE TEST.

Give us your biggest problem, along with two square feet of your substrate, and we'll let you know if we can do a better job on your application than the product you're already using.

Honestly, you've got nothing to lose.

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Except, perhaps, that nagging doubt you're not getting the best performance at the best price.

### Call now to arrange for your free test.

Punch **1 (800) 380-0138** and say to whomever answers,

*"I work in the Transportation Manufacturing Industry and I want to put your products to the test."* 

They'll be very happy to assist you.

NOVAGARD







### Need a seal that also cushions?

Our Foam Seal custom-engineered PVC foam and foam tapes offer strength and durability, plus economy. They outperform more expensive alternatives, giving design engineers all the performance they need while simultaneously managing costs.

> FOAMSEAL by Novagard



5109 Hamilton Avenue, Cleveland, OH 44114 USA (216) 881-8111 | (800) 380-0138 | (216) 881-6977 fax | novagard.com

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