

DUPONT RTSB ADHESIVE

Product Selection Guide

H.M. Royal offers a wide range of DuPont rubber to substrate bonding (RTSB) adhesives to support your needs. No lead has been added to DuPont’s RTSB adhesive formulas in nearly twenty years.

Not sure which DuPont RTSB adhesive is right for your product or compound?

Use this guide to compare features and benefits and find the best adhesive for your application.



		MEGUM™ W-2525	THIXON™ 560	THIXON™ 423	THIXON™ 405	THIXON™ P-11-EF	THIXON™ OSN-2-EF	MEGUM™ 3911	MEGUM™ 508	ROBOND™ TR-5125	MEGUM™ 15637	MEGUM™ 3276	THIXON™ P-6-EF
FEATURES/BENEFITS	Solventborne		X	X	X	X	X	X	X		X	X	X
	Waterborne	X								X			
	One-coat System	X	X	X	X	X	X	X	X	X	X	X	X
	Primer			X		X		X				X	X
	Low HAP	X		X	X			X		X			
	Low VOC	X								X			
	Diluent	Water/ Ethanol	Toluene/ Xylene	Thixon 907/ MEK	Thixon 907/ MEK	MIBK/ MEK	MEK/ Toluene blend	MPK/ MEK	Xylene/ Toluene	Water	MEK/ MIBK	MIBK/ MEK	Toluene/ Xylene
	Theoretical Coverage/Gallon	3500 sq. ft. @ 4%-6% TDS	637 sq. ft. @ 0.4 mils	385 sq. ft. @ 0.8 mils	310 sq. ft. @ 1.0 mils	636 sq. ft. @ 0.3 mils	434 sq. ft. @ 0.6 mils	636 sq. ft. @ 0.3 mils	637 sq. ft. @ 0.4 mils	415 sq. ft. @ 0.8 mils	1140 sq. ft. @ 0.4 mils	689 sq. ft. @ 0.3 mils	818 sq. ft. @ 0.3 mils
	Color (Dry)												
SUBSTRATES	Metal	X	X	X	X	X	X	X	X	X	X	X	X
	Plastic	X	X	X	X	X	X	X	X	X	X	X	X
	Glass									X			
ELASTOMERS <small>* If Peroxide Cured</small>	NR	X*	X				X			X			
	SBR	X*	X				X			X			
	NBR	X*	X			X		X		X	X	X	X
	HNBR	X*	X						X		X	X	
	EPDM	X*	X							X			
	Butyl	X*	X							X			
	Cast Polyurethane			X	X								
	Millable Polyurethane			X	X								
	Silicone	X*											
	FKM	X*											
	CR	X*	X				X			X		X	
	ACM	X*				X	X				X		
	CSM												
	IR						X						
	Cured Polyurethane								X				
	Cured Rubbers								X				

COLOR KEY ● Black | ● Grey | ● Blue | ○ Clear