



Introducing Fastenal's new line of 1000-hour coated fasteners!





Nominal Size	BENEFITS
Consistent Torque-Tension Relationship	With the use of EcoGuard's topcoat system, the average torque coefficient or K-factor is 0.15
Hydrogen Embrittlement Free Application Process	Unlike electroplating, the EcoGuard [™] coating application process does not induce hydrogen embrittlement. EcoGuard [™] uses cleaning processes that have no detrimental effects on the base material.
No Toxic Metals	Free of chromium, nickel, cadmium, lead, barium, and mercury. Meets the requirements of EU Directives on Electrical Equipment (RoHS) and End of Life Vehicle (ELV). REACH Compliant, meets EPA and OSHA regulations.
Superior Corrosion Resistance	Minimum 1000-hours salt-spray to red rust for most parts
Thin Dry Film	Typical average coating thickness between 8-10 microns. No adverse effects on normal fastener installation and removal practices.



Coating is currently available on select Grade 8 Nuts, Washers, and Hex Head Cap Screws

Commonly used in applications that require fasteners that are corrosion resistant or in applications where fasteners are exposed to a corrosive substance.







ECOGUARD™ 1000 HOUR COATED THRU-HARDENED WASHERS						
Nominal Size	Part No.					
1/4"	11137082					
5/16"	11137083					
3/8"	11137084					
7/16"	11137085					
1/2"	11137086					
3/4"	11137087					



ECOGUARD™ 1000 HOUR COA	TED GRADE 8 FINISHED HEX NUTS
Diameter	Part No.
1/4"	11137088
5/16"	11137090
3/8"	11137092
7/16"	11137094
1/2"	11137096
5/8"	11137100
3/4"	11137102







ECOGUARD™ 1000 HOUR COATED GRADE 8 HEX CAP SCREWS									
	1/4"	5/16"	3/8"	7/16"	1/2"	5/8"	3/4"		
1"	11137239	11137245							
1-1/4"	11137240	11137246	11137256						
1-1/2"	11137241	11137247	11137257	11137269	11137279				
1-3/4"	11137242	11137248	11137258	11137270	11137280	11137294			
2"	11137243	11137249	11137259	11137271	11137281	11137295	11137307		
2-1/2"	11137244	11137250	11137260	11137272	11137282	11137296	11137308		
2-3/4"		11137251	11137261		11137283	11137297	11137309		
3"		11137252	11137262	11137274	11137284	11137298	11137310		
3-1/2"		11137253	11137263	11137275	11137285	11137299	11137311		
4"		11137254	11137264	11137276	11137286	11137300	11137312		
4-1/2"			11137265		11137287	11137301	11137313		
5"		11137255	11137266	11137278	11137288	11137302	11137314		
5-1/2"			11137267		11137289	11137303	11137315		
6"			11137268		11137290	11137304	11137316		
6-1/2"					11137291	11137305			
7"					11137292	11137306	11137317		
8"					11137293				

