

## Military Specifications & Standards

Permabond is a leading manufacturer and knowledge source of adhesives and sealants for the military/defense industry. Following is a list of products by Military Specifications, ASTM and Commercial Standards. Permabond holds a vast number of customer specification numbers.

### MIL-S-22473E • ASTM D5363

Permabond Grade	Grade	ASTM D5363 Assigned Number	Group	Class	Grade
HH120	AVV	AN 0124	01	2	4
HL126	AA	AN 0111	01	1	1
MM115	CVV	AN 0143	01	4	3
LM012	HVV	AN 0163	01	6	3
ASC10	N & T	N/A	N/A	N/A	N & T

### MIL-A-46050C

Permabond Grade	Type/Class
101	Type II, Class 1
102	Type II, Class 2
105	Type II, Class 1
108	Type II, Class 3
170	Type I, Class 3
268	Type II, Class 3
790	Type II, Class 1
791	Type II, Class 1
792	Type II, Class 2
795	Type II, Class 3
798	Type II, Class 3
799	Type II, Class 4
910	Type I, Class 2
910FS	Type I, Class 1
919	Type V, Class 1
920	Type V, Class 2
922	Type V, Class 3
QFS16	All Types

### MIL-S-46163A • ASTM D5363

Permabond Grade	Type/Grade	ASTM D5363 Assigned Number	Group	Class	Grade
HH120	I / L	AN 0211	02	1	1
HL126	III / R	AN 0261	02	6	1
HM118	II / O	AN 0331	03	3	1
HM128	I / K	AN 0221	02	2	1
LM113	II / M	AN 0311	03	1	1
MM115	II / N	AN 0321	03	2	1
ASC10	F	N/A	N/A	N/A	N & T

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Permabond Grade	Type/Class
108	Type II, Class 3
791	Type II, Class 1
792	Type II, Class 2
795	Type II, Class 3
910	Type I, Class 2
910FS	Type I, Class 1
QFS16	All Types

### MIL-R-46082B • ASTM D5363

Permabond Grade	Type	ASTM D5363 Assigned Number	Group	Class	Grade
HL138	I	AN 0411	04	1	1
HM160	II	AN 0412	04	1	2
HM161	III	AN 0421	04	2	1

### MIL-PRF-907-E

Permabond Grade	Application	ASTM D5363 Assigned Number	Group	Class	Grade
	Anti-Seize	N/A	N/A	N/A	N/A