



Tel: +44 (0)1772 258245

info@attwater.com

Fax: +44 (0)1772 203361

www.attwater.com

Equivalent Specifications & Grades

Do you find the various product names and standards totally confusing? The following chart is here to help you through the maze of standards and trade names. We have included the Attwater product names, current BSEN60893 specification, the old BS2572 & BS3953 specifications, Tufnol[®]* product names, American Nema specifications and finally the American MIL specifications. There are others and if you require any further information then please contact us using the contact form and we shall be pleased to help you.

Attwater	Sheet	Tufnol	BSEN60893	BS2572	BS3953	Closest	Closest
Grade	Type	Grade	Current	Superseded	Superseded	Nema	MIL
			Specification	Specification	Specification	Specification	Specification
B10	Phenolic Cotton	Carp	3-4-PFCC305	F1		Nema L	MIL-I-24768/15
B11	Phenolic Cotton	Lynx & Vole	3-4-PFCC203			Nema L	MIL-I-24768/15
B12	Phenolic Cotton	Whale	3-4-PFCC201 & 203	F2		Nema C	MIL-I-24768/16
B12	Phenolic Cotton	Crow	3-4-PFCC201				
B12S	Phenolic Cotton	Bear		F4 or F2/1		Nema CE & LE	MIL-I-24768/14 & 13
B42	Epoxy Cotton	6F/45	3-2-EPCC301	F6			
B4PQ	Phenolic Paper	1P/10	3-4-PFCP207	P1		Nema XP & XPC	MIL-I-24768/19 & 20
B4	Phenolic Paper	IP/13	3-4-PFCP201	P1		Nema X	MIL-I-24768/12
B3	Phenolic Paper	1P/21	3-4-PFCP202	P2		Nema XX	MIL-I-24768/11
B3	Phenolic Paper		3-4-PFCP203	P2/1		Nema XX	MIL-I-24768/11
B1	Phenolic Paper	Kite	3-4-PFCP206	P3		Nema XXX	MIL-I-24768/10
G10	Epoxy Glass	10G/40	3-2-EPGC201		EP3	Nema G10	MIL-I-24768/2
B46	Epoxy Glass	10G/40	3-2-EPGC201		EP3		
B38	Epoxy Glass (FR) - Flame Retardant	10G/41	3-2-EPGC202		EP4	Nema FR4	MIL-I-24768/27
B36	Epoxy Glass	10G/42	3-2-EPGC203		EP3 & EP5		
B48	Epoxy Glass	10G/44 & 10G/48	3-2-EPGC203		EP5 & EP7	Nema G11	MIL-I-24768/3
B30	Phenolic Glass	10G/16 & 10G/24	3-4-PFGC201		PF2	Nema G3	MIL-I-24768/18
B32	Silicone Glass	7G/50 & 10G/50	3-6-SIGC201 & 202		SI4 & SI5	Nema G7	MIL-I-24768/17
B34	Polyimide Glass	6G/91 & 6G/92	3-7-PIGC301		PI1		
Custom Composites	Tube	Tufnol	BSEN61212	BS6128		Closest	Closest
	Type	Grade	Current	Superseded		Nema	MIL
Grade			Specification	Specification		Specification	Specification
T10S	Phenolic Cotton	RLF/1	PFCC21 & 24	PFCC81		Nema LE	MIL-I-24768/15
T12S	Phenolic Cotton	RLF/2	PFCC22	PFCC82		Nema CE	MIL-I-24768/16
T42	Epoxy Cotton						
T32	Silicone Glass	RLG/7	SIGC21	SIGC81		Nema G7	MIL-I-24768/17
T36	Epoxy Glass	RLG/3	EPGC22	EPGC81		Nema G11	MIL-I-24768/3
T48	Epoxy Glass	RLG/3	EPGC22			Nema G11	MIL-I-24768/3
T38	Epoxy Glass (FR) - Flame Retardant	RLG/2	EPGC23			Nema FR4	MIL-I-24768/27
T1	Phenolic Paper	RLP/2	PFCP21 & 23	PFCP81		Nema XXX	MIL-I-24768/10