[0056]

[Table 1]

			Example 1	Example 2	Example 3	Example 4	Example 5	Example 6	Example 7	Example 8	Example 9	Example 10
Configuration of laminate plate used for holder for polished work	Resin composition for first and second fiber base materials		A	B	C	D	E	A	B	C	D	E
	Epoxy resin	Cresol novolac-type epoxy resin 1	50	37	57	67	91	50	37	57	67	91
		Bisphenol A-type epoxy resin 1	20	37	13			20	37	13		
	Curing agent	Phenol novolac resin 1	30	26	30	33		30	26	30	33	
		Dicyandiamide					9					9
	Curing accelerator	2P4MZ	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.2
	Prepreg sheet disposed as outermost layer (surface layer)		1A40	1B40	1C40	1D40	1E40	3A74	3B74	3C74	3D74	3E74
	First fiber base material		GC1					GC3				
	GC amount [mass%]		60					26				
	Number of prepreg sheets disposed as outermost layer (surface layer)		2 (one for upper layer and the other for lower layer)					2 (one for upper layer and the other for lower layer)				
	Prepreg sheet disposed as inside layer (intermediate layer)		2A41	2B41	2C41	2D41	2E41	2A35	2B35	2C35	2D35	2E35
	Second fiber base material		GC2					GC2				
	GC amount [mass%]		59					65				
	Number of prepreg sheets disposed as inside layer (intermediate layer)		3					3				
Characteristics	Glass transition temperature [°C]		175	170	181	188	179	174	169	180	186	177
	Hardness (Barcol hardness) [-]		45	43	47	50	48	45	43	47	50	48
	Abrasion resistance		O	O	O	O	O	O	O	O	O	O
	Warpage		O	O	O	O	O	O	O	O	O	O
	Flatness		OO	OO	OO	OO	OO	OO	OO	OO	OO	OO

			Example 11	Example 12	Example 13	Example 14	Comparative Example 1	Comparative Example 2	Comparative Example 3	Comparative Example 4
Configuration of laminate plate used for holder for polished work	Resin composition for first and second fiber base materials		A	A	B	C	F	A	F	G
	Epoxy resin	Cresol novolac-type epoxy resin 1	50	50	37	57	18	50	18	22
		Bisphenol A-type epoxy resin 1	20	20	37	13	80	20	80	56
	Curing agent	Phenol novolac resin 1	30	30	26	30		30		22
		Dicyandiamide					2		2	
	Curing accelerator	2P4MZ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Prepreg sheet disposed as outermost layer (surface layer)		2A41	1A50	1B50	1C50	1F40	4A55	4F55	1G40
	First fiber base material		GC2	GC1			GC1	AC4	AC4	GC1
	GC amount or AC amount [mass%]		59	50			60	45		60
	Number of prepreg sheets disposed as outermost layer (surface layer)		2 (one for upper layer and the other for lower layer)				2 (one for upper layer and the other for lower layer)			
	Prepreg sheet disposed as inside layer (intermediate layer)		2A41	2A41	2B41	2C41	2F41	2A41	2F41	2G41
	Second fiber base material		GC2				GC2			
	GC amount [mass%]		59				59			
	Number of prepreg sheets disposed as inside layer (intermediate layer)		2	3			3			
Characteristics	Glass transition temperature [°C]		175	175	170	181	155	175	155	165
	Hardness (Barcol hardness) [-]		45	45	43	47	35	45	35	39
	Abrasion resistance		O	O	O	O	X	O	X	X
	Warpage		O	O	O	O	O	X	X	O
	Flatness		O	OO	OO	OO	OO	OO	OO	OO

[0056]

[Table 1]

				Example 1	Example 2	Example 3	Example 4	Example 5	Example 6	Example 7	Example 8	Example 9	Example 10
Configuration of laminate plate used for holder for polished work	Resin composition for first and second fiber base materials			A	B	C	D	E	A	B	C	D	E
		Epoxy resin	Cresol novolac-type epoxy resin 1	50	37	57	67	91	50	37	57	67	91
			Bisphenol A-type epoxy resin 1	20	37	13			20	37	13		
		Curing agent	Phenol novolac resin 1	30	26	30	33		30	26	30	33	
			Dicyandiamide					9					9
		Curing accelerator	2P4MZ	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.2
	Prepreg sheet disposed as outermost layer (surface layer)			1A40	1B40	1C40	1D40	1E40	3A74	3B74	3C74	3D74	3E74
		First fiber base material		GC1					GC3				
		GC amount [mass%]		60					26				
	Number of prepreg sheets disposed as outermost layer (surface layer)			2 (one for upper layer and the other for lower layer)					2 (one for upper layer and the other for lower layer)				
	Prepreg sheet disposed as inside layer (intermediate layer)			2A41	2B41	2C41	2D41	2E41	2A35	2B35	2C35	2D35	2E35
		Second fiber base material		GC2					GC2				
		GC amount [mass%]		59					65				
	Number of prepreg sheets disposed as inside layer (intermediate layer)			3					3				
Characteristics	Glass transition temperature [°C]			175	170	181	188	179	174	169	180	186	177
	Hardness (Barcol hardness) [-]			45	43	47	50	48	45	43	47	50	48
	Abrasion resistance			O	O	O	O	O	O	O	O	O	O
	Warpage			O	O	O	O	O	O	O	O	O	O
	Flatness			OO	OO	OO	OO	OO	OO	OO	OO	OO	OO

			Example 11	Example 12	Example 13	Example 14	Comparative Example 1	Comparative Example 2	Comparative Example 3	Comparative Example 4
Configuration of laminate plate used for holder for polished work	Resin composition for first and second fiber base materials		A	A	B	C	F	A	F	G
	Epoxy resin	Cresol novolac-type epoxy resin 1	50	50	37	57	18	50	18	22
		Bisphenol A-type epoxy resin 1	20	20	37	13	80	20	80	56
	Curing agent	Phenol novolac resin 1	30	30	26	30		30		22
		Dicyandiamide					2		2	
	Curing accelerator	2P4MZ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Prepreg sheet disposed as outermost layer (surface layer)		2A41	1A50	1B50	1C50	1F40	4A55	4F55	1G40
	First fiber base material		GC2	GC1			GC1	AC4	AC4	GC1
	GC amount or AC amount [mass%]		59	50			60	45		60
	Number of prepreg sheets disposed as outermost layer (surface layer)		2 (one for upper layer and the other for lower layer)				2 (one for upper layer and the other for lower layer)			
	Prepreg sheet disposed as inside layer (intermediate layer)		2A41	2A41	2B41	2C41	2F41	2A41	2F41	2G41
	Second fiber base material		GC2				GC2			
	GC amount [mass%]		59				59			
	Number of prepreg sheets disposed as inside layer (intermediate layer)		2	3			3			
Characteristics	Glass transition temperature [°C]		175	175	170	181	155	175	155	165
	Hardness (Barcol hardness) [-]		45	45	43	47	35	45	35	39
	Abrasion resistance		O	O	O	O	X	O	X	X
	Warpage		O	O	O	O	O	X	X	O
	Flatness		O	OO	OO	OO	OO	OO	OO	OO