



PANELS QUALIFICATIONS CHART

We offer a list of “stock” products for AOGs and being a vertically integrated manufacturer, we can produce sub assemblies in house to meet your custom requirements.

For detailed product info, please visit our online catalog at www.thegillcorp.com

Original Equipment Manufacturer	Product	Specification	Construction
Airbus	Gillfab® 4123	5360 M1M 000500 Type MDC2	Woven glass phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 4223	5360 M1M 000500 Type BCC2	Woven glass phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 4405A/B	TL 53/5000/79 Types PC3-1, PC3-2	Woven glass epoxy facings/meta-aramid honeycomb core
Airbus	Gillfab® 4422	2550 M1M 000800 Types A-N	Woven glass phenolic facings, Tedlar®/meta-aramid honeycomb core
Airbus	Gillfab® 4422	5010 M1M 0010 00 Type A,D,L	Woven glass phenolic facings, Tedlar®/meta-aramid honeycomb core
Airbus	Gillfab® 4422	V5013SP1803901 Type A,D,H,L,P	Woven glass phenolic facings, Tedlar®/meta-aramid honeycomb core
Airbus	Gillfab® 4505	5360 M1M 000600 Type PC3	UD carbon phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 4522	5360 M1M 000500 Type CCC1	Woven glass phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 4523	5360 M1M 000500 Type BCC3	UD, woven glass phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 4605	5360 M1M 000600 Type PC1	UD carbon phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 5075C	ABS 5709 Type AA, AF	Woven glass phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 5075D	ABS 5709 Type AB, AG	Woven glass phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 5076C	ABS 5709 Type AE	Woven glass phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 5080D	ABS 5709 Type AC	Woven glass phenolic facings/meta-aramid honeycomb core
Airbus	Gillfab® 5509	ADET 0096 Types I-III	UD carbon phenolic facings/para-aramid honeycomb core
AVIC	Gillfloor® 4417C	ZMS4417 Types I-III	UD glass epoxy facings/meta-aramid honeycomb core
AVIC	Gillfloor® 4417C	AMMS3705 Types II, III	UD carbon epoxy facings/para-aramid honeycomb core
Boeing	Gillfloor® 4417	BMS 4-17 Types I-V, IX	UD glass epoxy facings/meta-aramid honeycomb core
Boeing	Gillfloor® 4417A	BMS 4-17 Type VI	UD glass epoxy facings/meta-aramid honeycomb core
Boeing	Gillfloor® 4518	BMS 4-17 Types X, XI	UD glass epoxy facings/para-aramid honeycomb core
Boeing	Gillfloor® 4709	BMS 4-20 Types II, III, V	UD carbon epoxy facings/meta-aramid honeycomb core
Boeing	Gillfloor® 4809	BMS 4-20 Types VI, VII, VIII, XI	UD carbon epoxy facings/para-aramid honeycomb core
Boeing	Gillfloor® 4809G	BMS 4-20 Type X, XI	UD carbon epoxy facings/para-aramid honeycomb core
Boeing	Gillfab® 5040	BMS 4-10 Type I	Aluminum facings/end-grain balsa wood core
Boeing	Gillfloor® 5424	BMS 4-23 Types I-III	UD glass epoxy facings/aluminum honeycomb core
Boeing	Gillfab® 5433E	BMS 7-326 Type VII	Aluminum facings/woven glass epoxy core
British Aerospace	Gillfloor® 4017T	MAT 003 Types I, II	UD glass epoxy facings/meta-aramid honeycomb core
British Aerospace	Gillfab® 4109	BAER 3247, BAER 3231	UD carbon phenolic facings/meta-aramid honeycomb core
C&D Aerospace	Gillfab® 4030	CDM200-92	Aluminum facings/aluminum honeycomb core
COMAC	Gillfab® 4223	CMS-CP-501 Type I, Class I	Woven glass phenolic facings/meta-aramid honeycomb core
COMAC	Gillfab® 4422C	CMS-CP-504 Types I-II	Woven glass phenolic facings, PVF /meta-aramid honeycomb core
COMAC	Gillfab® 4505	CMS-CP-502 Type I	UD carbon phenolic facings/meta-aramid honeycomb core
COMAC	Gillfab® 4223	CMS-CP-501 Type II	Woven glass phenolic facings/meta-aramid honeycomb core
COMAC	Gillfab® 4605	CMS-CP-502 Type II	UD carbon phenolic facings/meta-aramid honeycomb core
COMAC	Gillfab® 4809C	ZMS4416 Type II	UD carbon epoxy facings/para-aramid honeycomb core
COMAC	Gillfab® 4809C	CMS-CP-505 Type I	UD carbon epoxy facings/para-aramid honeycomb core



Original Equipment Manufacturer	Product	Specification	Construction
Dassault	Gillfab® 4030	DWG F9XJ550042A0	Aluminum facings/aluminum honeycomb core
Dassault	Gillfab® 4034	DWG 7700262	UD carbon, woven glass epoxy facings/aluminum honeycomb core
Dassault	Gillfab® 4034	DWG F9XJ550055A0	UD carbon, woven glass epoxy facings/aluminum honeycomb core
Dassault	Gillfab® 4034A	DWG 7700355	UD carbon, woven glass epoxy facings/aluminum honeycomb core
Dassault	Gillfab® 4036	DWG 7700253	Fiberglass epoxy facings/aluminum honeycomb core
Dassault	Gillfab® 5020	DWG F9XJ550044A0	Aluminum facings/aluminum honeycomb core
Dassault	Gillfab® 5120	DWG F9XJ550043A0	Aluminum facings/aluminum honeycomb core
Embraer	Gillfab® 4009	MEP 15-030 Type I	UD carbon epoxy facings/meta-aramid honeycomb core
Embraer	Gillfloor® 4017T	MEP 15-031 Types I, II	UD glass epoxy facings/meta-aramid honeycomb core
Embraer	Gillfab® 4030	MEP 02-010 Classes I-V	Aluminum facings/aluminum honeycomb core
Embraer	Gillfab® 4117	MEP 15-017 Types I, III, IV-XII	Woven glass epoxy facings/meta-aramid honeycomb core
Embraer	Gillfab® 4122A	MEP 15-029 Types I-VI	Woven glass phenolic facings/meta-aramid honeycomb core
Embraer	Gillfab® 5040	MEP 02-011	Aluminum facings/end-grain balsa wood core
Goodrich Corp	Gillfloor® 4809	4E7873-1, -3, -4, 5	UD carbon epoxy facings/para-aramid honeycomb core
Gulfstream	Gillfab® 4030	CCS1039	Aluminum facings/aluminum honeycomb core
Gulfstream	Gillfab® 4122A	CCS1004	Woven glass phenolic facings/meta-aramid honeycomb core
Gulfstream	Gillfloor® 4417G	GAC101FE	UD glass epoxy facings/meta-aramid honeycomb core
Learjet	Gillfab® 5101	LES1277	Aluminum facings, primed/aluminum honeycomb core
Learjet	Gillfab® 5020	LES 1070, Grades 1-3	Aluminum facings/aluminum honeycomb core
McDonnell Douglas	Gillfloor® 4017T	DWG BZZ7002 Type III	UD glass epoxy facings/meta-aramid honeycomb core
McDonnell Douglas	Gillfab® 4022A	DWG 9D0059 Types 1A, 2A	Woven glass phenolic facings/meta-aramid honeycomb core
McDonnell Douglas	Gillfab® 4109	DWG 9D0207 Types I, II	UD carbon phenolic facings/meta-aramid honeycomb core
McDonnell Douglas	Gillfab® 4109	7954400 Type I-II	UD carbon phenolic facings/meta-aramid honeycomb core
McDonnell Douglas	Gillfab® 4417	DWG BZZ7002 Types I, II	UD glass epoxy facings/meta-aramid honeycomb core
McDonnell Douglas	Gillfab® 5065	DWG BZZ7002 Types IV, V	UD glass epoxy facings/aluminum honeycomb core
The Gill Corporation	Gillfab® 4122S	FAR 25.853 and 25.855 Flammability	Woven glass phenolic facings/meta-aramid honeycomb core
The Gill Corporation	Gillfab® 4321	FAR 25.855 Flammability	UD, woven glass epoxy facings/meta-aramid honeycomb core
The Gill Corporation	Gillfab® 4623	FAR 25.855 Flammability	UD, woven glass epoxy facings/meta-aramid honeycomb core
The Gill Corporation	Gillfloor® 5007C	FAR 25.855 Flammability	Woven glass, mat polyester/end-grain balsa wood core
The Gill Corporation	Gillfloor® 5007D	FAR 25.855 Flammability	UD, woven glass mat polyester facings/end-grain balsa wood core
The Gill Corporation	Gillfab® 5071A	FAR 25.853 Flammability	Woven glass phenolic facings/meta-aramid honeycomb core
The Gill Corporation	Gillfab® 5075	FAR 25.853 Flammability	Woven glass phenolic facings/meta-aramid honeycomb core
The Gill Corporation	Gillfab® 4122S	FAR 25.853 Appendix F Part I, IV and V; FAR 25.855 Appendix F Part I and III	Woven glass phenolic facings/meta-aramid honeycomb core

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