



## 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](http://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

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**HIGH PERFORMANCE COMPOSITE PRODUCTS SINCE 1945**

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