

# PRODUCT DATA SHEET

## D C

Gillfab® 4030 is a semi-structural sandwich panel made from aluminum facings bonded to aluminum honeycomb core.

## A CA

The panel is designed for use in aircraft interiors including bulkheads, shelving, and galley panels. The skin thickness, alloy, honeycomb density, and panel thickness can be ordered to meet end use requirements.

## A

- High strength-to-weight ratio
- Wide selection of cores and facing alloys available for general purpose sandwich panel
- Service temperature: -70°F (-56°C) to 160°F (70°C)

## A A AB Y

Thickness, inch (mm)	0.125 - 2.00 (3.175 - 50.8) 4030-Alclad or Bare Aluminum 4030X Anodized Aluminum
TGC designation of facing type	4030L Alodined Aluminum 4030H Alodined Aluminum, low heat release 4030C Alodined Al Clad, low heat release and electrical conductive
Facing thickness, inch (mm)	0.010 - 0.100 (0.254 - 2.54)
Length, inch (mm)	Typical 96 (2,438), Maximum 144 (3,658)
Width, inch (mm)	Typical 48 (1,219), Maximum 60 (1,524)
Honeycomb	5052 & 5056 Aluminum light to medium-density core

## C C

A	Epoxy
Co	Aluminum core (5052 or 5056)



