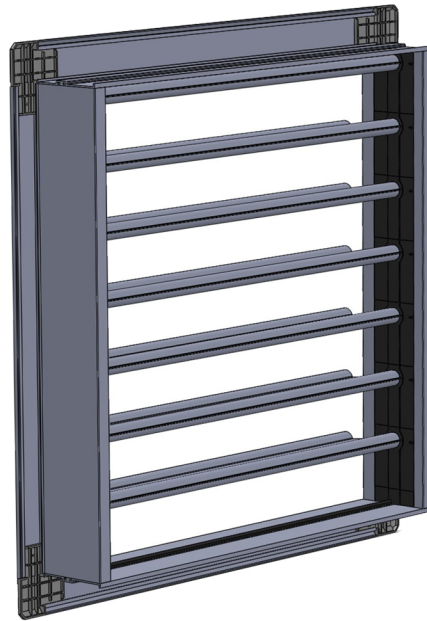
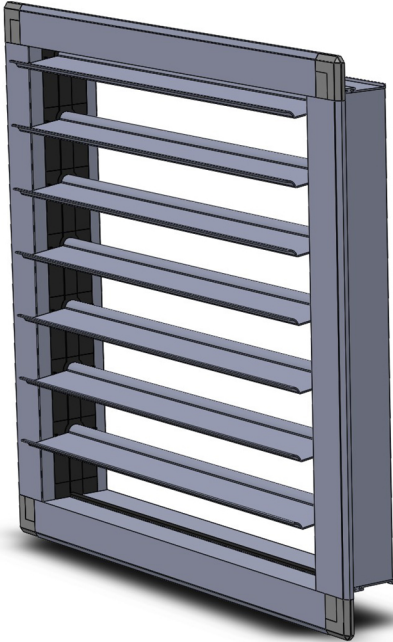


Backdraft Damper

(L-Frame Prototype)



Materials Used

BLADE

Extruded aluminum, 3 in. nominal dimension with thermoplastic rubber gasket

Material: Aluminum 6063

Treatment: T5

Finish: Mill

FRAME

L-shaped extruded aluminum, 4 in. nominal dimension

Material: Aluminum 6063

Treatment: T5

Finish: Mill

BLADE BLOCKS

Polyamide and fiberglass

Material: PA6 + GF 20%

Color: Black

WORKING TEMPERATURE

Minimum: -15 °C / 5 °F

Maximum: 70 °C / 158 °F

MAXIMUM WIDTH

54 in. internal opening (IDW)

AIRFLOW DIRECTION: REVERSIBLE

Blade orientation is reversible for desired airflow direction

Blade Designs & Assembly

80MM / 3IN

