ARCHITECTURAL LOUVERS
PS.BRL.0424

# Blast-Resistant Louvers – Drainable & Storm Resistant

When the heightened design of an exterior façade calls for protection from external blasts, Blast-Resistant Louvers are designed to withstand blasts up to a 12 PSI load that can comply with General Services Administration Guidance.

#### **Advantages**

- Designed to meet building specific blast requirements without compromising architectural appearance
- Enhanced structural integrity, components and installation methods allow the louver to be engineered to meet industry required blast protection
- Engineering and blast calculations provided by a registered engineer in the project state

### **Applications**

- Threat-vulnerable structures where blast resistance and defense are specified
- Power Plants
- Government Buildings
- Military Buildings
- Embassies
- Data Centers & Mission Critical Facilities
- VA Medical Centers





View 3D Model



# Blast-Resistant Louvers – Drainable & Storm Resistant

## **Finish Options**



Powder Coat



& Metallic



**Patterns** 





See all finish options online at c-sgroup.com.

#### **Product Details**

MODEL	LOUVER DEPTH	BLADE SPACING	BLADE ORIENTATION
BL-4089	4" (101.6mm)	4" (101.6mm)	Horizontal
BL-4179	4" (101.6mm)	3¼" (82.55mm)	
BLH-5709	5" (127.0mm)	2" (50.8mm)	
BL-6089	6" (152.4mm)	6" (152.4mm)	
BL-6179	6" (152.4mm)	5¾" (146.1mm)	
BL-7709	7" (177.8mm)	3%" (79.4mm)	
BL-5609	5" (127.0mm)	1" (25.4mm)	Vertical
BLV-5709	5" (127.0mm)	2" (50.8mm)	
BL-5809	5" (127.0mm)	1½" (38.1mm)	

## Certifications/Testing\*

• AMCA Certified

#### Warranty

- 1-year Material Warranty
- 20-year Finish Warranty (excludes anodized)
- 10-year Finish Warranty Wood Grain

# **Models** BL-4089 BL-4179 BLH-5709 BL-6089 BL-6179 BL-7709 BL-5609 BLV-5709



Learn More

BL-5809

<sup>\*</sup>For model specific certifications, listing and testing - refer to the Performance Chart on our **Architectural Louvers Product Guide.**