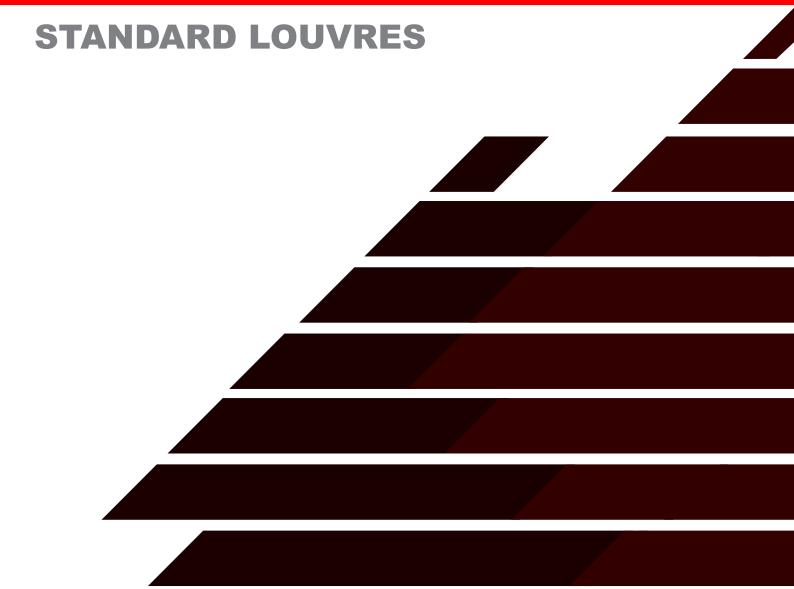


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LOUVRES 2
March 2016

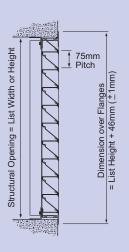


## **INTEGRATED LOUVRE SYSTEMS**

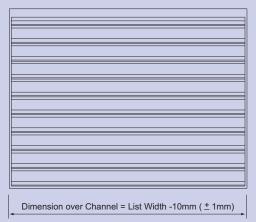


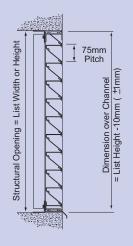
# WG-75 SERIES

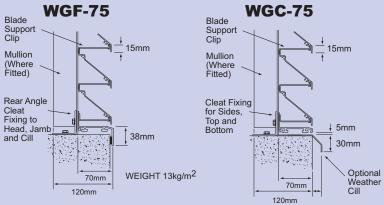




#### **WGC-75**







SERIES:	Flanged - WGF Channel Frame - WGC	WGC
BLADE PITCH:	75mm	75
SIZE:	(mm Width x Height)	1200 x 800
OPTIONS:	Birdguard - BG Insect Screen - IS	BG
EXTRA OPTIONS:	Weather Cill - WC	WC
SPECIAL FIXING OPTIONS:	Rear Lug Fixing - RLF	RLF
BLANKING PLATE OPTIONS:	Standard - SBP Insulated - IBP	SBP
FINISH:	(Please Specify)	Mill Finish (Standard Finish)
NUMBER REQUIRED:		15



### 75mm PITCH LOUVRES

#### 75mm PITCH LOUVRES

Series WG75 with its 16 SWG 75mm Pitch Louvres represents the principle building block for the Gilberts Louvre system. This unit utilises a 75mm blade, a profile which is equally suitable for both small and large Louvre Panels, allowing for a balanced appearance across a broad spectrum of sizes. The increased strength and rigidity of this blade over its 38mm counterpart combined with its physical size advantage has led to its use as the Design Basis for many of our other Louvre Products including single doors, double doors and louvre screens. In line with the smaller Louvres this series offers a high resistance to weather ingress combined with a good 50% free and both flanged and recessed channel frame options can be selected along with standard bird guard and insect screen accessories.

#### **SERIES OPTIONS**

**WGF/75:** Comprises of 16 SWG Louvres on 75mm centres in a 38mm wide Flanged Frame.

**WGC/75:** Comprises of 16 SWG Louvres on 75mm centres in a 70mm deep Channel Frame.

#### SIZE RANGE

Available sizes range from 300mm square up to 2000mm square in one unit. Above this size Louvres are supplied as multiple units with a continuous appearance for assembly on site.

(NB: On multiple assemblies the Frame/Flange size increases to 50mm angle).

#### **FIXING**

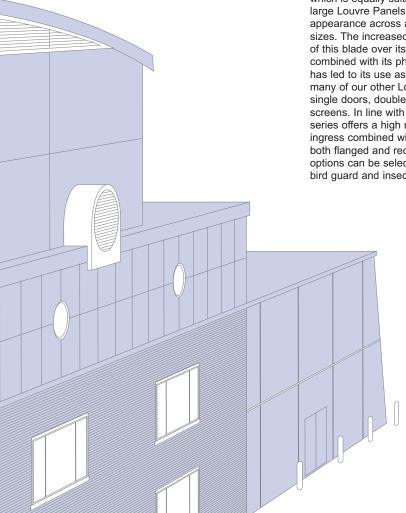
WGF/75: Standard method is flange screw fixing using the pre-drilled counter sunk fixing holes and screws. Alternatively flanges can be supplied un-drilled upon request, with achieved via fixing cleats located at the back of the unit.

**WGC/75:** Self drill tapping bolt fixing through adjustable, fixing cleat angles located at the back of the unit.

#### **FINISH**

The standard Louvre finish is mill finish (ie: un-treated). Polyester Powder Coatings, PVF and Anodised Finishes are also available on request.

LENGTH	VERTICAL MULLION
OF BLADE	WHEN REQUIRED
Up to 1000	None
1000 - 1600	One
Over 1600	One every 800



## **INTEGRATED LOUVRE SYSTEMS**

OTHER RANGES AVAILABLE INCLUDE:

- · HIGH PERFORMANCE LOUVRES
- · MOVABLE BLADE LOUVRES
- · SITE ASSEMBLY LOUVRES
- · ACOUSTIC LOUVRES





Clifton Road, Blackpool FY4 4QT Telephone: 01253 766911 Fax: 01253 767941 Email: louvres@gilbertsblackpool.com Web: www.gilbertsblackpool.com

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