# ALUMINIUM INSIDE







#### New perspectives

Since 1959, we have been looking at new horizons.

We have created a vision with products tailored to your needs, thanks to our specialisation in the design and manufacture of aluminium profiles for building and architecture.

#### Darkening systems

The Gastaldello Sistemi Series shades buildings from light, reduces the thermal effects of sunlight by using both fixed and mobile darkening systems, and at the same time provides an excellent architectural solution. External surfaces of residential buildings are protected from sunlight by using darkening shutter systems that can combine in a single efficient, practical, design product. Resistance to sunlight and weather is guaranteed by the high quality of the materials. Comfort and energy savings are the positive effects of a functional and technologically advanced darkening system

that respects traditional Italian regional architecture.



# 06/ EUROLINE SHUTTER

### EL25SV DARKENING SHUTTER

Resistant and lightweight solution from the Gastaldello Sistemi shutter series, responds best to the demands of customers who are looking for a system with specific profile shapes.

#### SPECIFIC CHARACTERISTICS

- Long lasting alternative to wood or PVC shutters.
- Classic panelling (with 20 mm hollow) for one or two shutters and additional configurations up to 2 + 2 doors.
- Elegant closures with clasp or espagnolette locking device.
- Hinges with inner strip or fastening.

#### EL25SV BLACKOUT ABSOLUTE STRENGTH

System designed for those who want a robust and strong solution, beyond any limit.

#### SPECIFIC CHARACTERISTICS

- Perfect mimics the "wood effect" coatings of traditional wood-based solutions.
- Possibility of using insulated panels measuring 20 mm or 14 mm.
- Shaped reinforced strips (with a thickness of 22 mm) applied to 40 mm perimeter profiles.
- Reinforced angular hinges and squares for direct wall application.

#### EL50SC SHINGLE VENETO STYLE

Closing system combining Veneto style with the practicality of solutions for modern fixtures. GS offers a series that reinterprets the traditional system of double framed slats.

#### SPECIFIC CHARACTERISTICS

- Ideal for darkening systems consistent with typical wooden double-wing shutters.
- Equipped with vertical and horizontal horizontal slats, adopting the coupling system of traditional planks.
- Wall fixing with hinges (direct or on the frame) and shutter profiles to mask wall imperfections.
- Panels insulated against noise with a total thickness of only 48.6 mm.









DARKENING SHUTTER

**BLACKOUT** 

SHINGLE

#### **TECHNICAL FEATURES**

frame surface	50 mm	68 mm	68 mm
sash surface	25 mm	56/62 mm	48,6 mm
slat surface	20 mm	14/20 mm	45 mm

# **06**/ EUROLINE SHUTTERS

#### EL30VP VENETO DARKENING SHUTTER VERTICAL VIEWS

Modular solution with mechanisms specially designed by GS for vertical opaque closures with a traditional appearance. Opening systems available respecting traditional local architecture in Padua and Vicenza.

#### SPECIFIC CHARACTERISTICS

- Slatted system in different sizes for building panelled shutters.
- Assembly with practical screw-in system and traditional closing systems.
- Possibility of building multiple panels with system-specific hinges or sills.
- Telescopic outer frame for compensation and adjustment (with retractable fixing).

#### EL30SV VENETO BLACKOUT HIGHLY EFFICIENT RENOVATION

This new GS system for external closures on masonry walls is strongly recommended in restoration that explores classic style, without sacrificing clean lines.

#### SPECIFIC CHARACTERISTICS

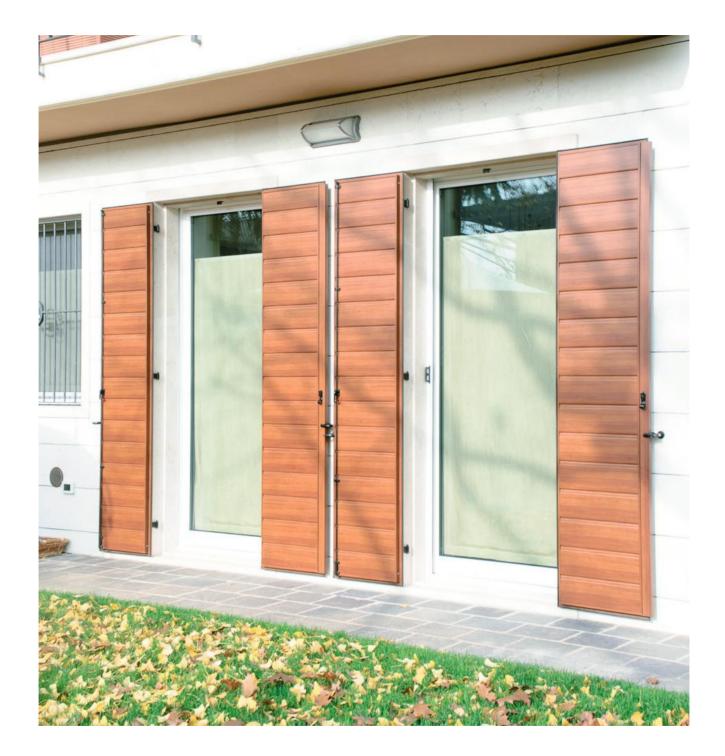
- Typical dark with one or two doors as a standard accessory.
- Manufactured using thin panels made of 14 mm vertical slats.
- Directly fixed using wall hinges or a special frame (with concealed fittings).
- Adjustable snap-fitted reinforcement (25 or 28 mm)



#### VENETO DARKENING SHUTTER

#### **VENETO BLACKOUT**

TECHNICAL FEATURES		
frame surface	from <b>46 mm</b> to <b>69 mm</b>	69 mm
sash surface	30 mm	49 mm
slat surface	30 mm	14 mm



# 06/ EUROLINE EL40P

#### WELLNESS AND ENERGY SAVINGS

Elevated comfort in terms of choice of optimal light incidence for optimising protection against external heat. The system allows highly flexible use. For closures with moulded edges consistent with the aesthetic options offered by the other shutter series. Gastaldello Sistemi offers a wide range of choices from its darkening systems.

#### SPECIFIC CHARACTERISTICS

- Blinds that can be adjusted by cable, available in 24 or 35 mm sizes with a 42 or 47 mm door thickness.
- Option with perimeter frame (and transition profiles) or direct wall hinge.
- Available with sliding movement, enabling suspension with rails and casing applied to the exterior wall.
- Moulded aesthetic lines and various accessories available in a traditional style.
- Option to choose fixed or oval slats with locking elements, available in tinted aluminium with the profiles.
- Multiple closure systems (built-in, equipped with crank and light handles).



**ADJUSTABLE PLATE** 



FIXED PLATE CLOSED



**FIXED PLATE OPEN** 

sash + frame visible surface	110 mm	110 mm	80 mm
dimensions	72 mm (frame) 82 mm (sash)	72 mm (frame) 82 mm (sash)	72 mm (frame) 82 mm (sash)





#### **FIXED OVALINA CLOSED**

#### **TECHNICAL FEATURES**

TECHNICAL FEATURES

sash + frame visible surface

dimensions

110 mm 72 mm (frame) 82 mm (sash) 110 mm

72 mm (frame) 82 mm (sash)





## THE CHARM OF THE SHADOWS

Words whispered, sweet lullabies, in the dim light, desires and intimacy lie. Caresses and smiles to guard jealously between the walls of the house.





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