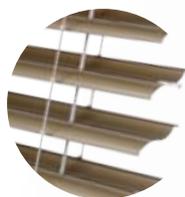


**ISOTRA®**

EXTERIOR
BLINDS



SETTA



ZETTA



CETTA

... protecting your privacy.

EXTERIOR BLINDS

SETTA, ZETTA, CETTA

Exterior blinds create an optimal environment regarding light and temperature conditions and are an important part of the building in terms of energy savings. Within the traditional approach, the exterior blinds fulfil the shading and safety function. As for the non-traditional concept, they represent an architectural element of office buildings and are a jewel of family houses.

ADVANTAGES AND BENEFITS OF EXTERIOR BLINDS

HIGH DEGREE OF PROTECTION AGAINST SOLAR RADIATION,

EFFECTIVE PROTECTION OF PRIVACY,

REDUCTION OF HEAT ALREADY IN THE EXTERIOR,

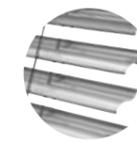
REDUCTION OF THE AMBIENT NOISE LEVEL,

DESIGN AND ARCHITECTURAL ELEMENT OF THE FACADE.

ISOTRAQuality



EXTERIOR BLINDS SETTA

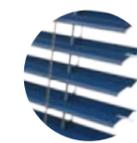


SETTA 65



SETTA 90

EXTERIOR BLINDS ZETTA



ZETTA 70

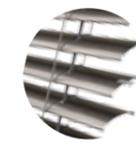


ZETTA 90

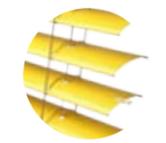
EXTERIOR BLINDS CETTA



CETTA 50



CETTA 65



CETTA 80

Legend



handle



cord



remote control



switch



sensor sun/wind

... protecting your privacy.





BLINDS SETTA

... combination of elegance and practicality.

The exterior blind Setta is a leader in exterior shading with regard to efficiency and design. S-shaped slats create a perfect compact surface when closed. Effectiveness of the exterior blind Setta is strengthened by its raceful appearance.

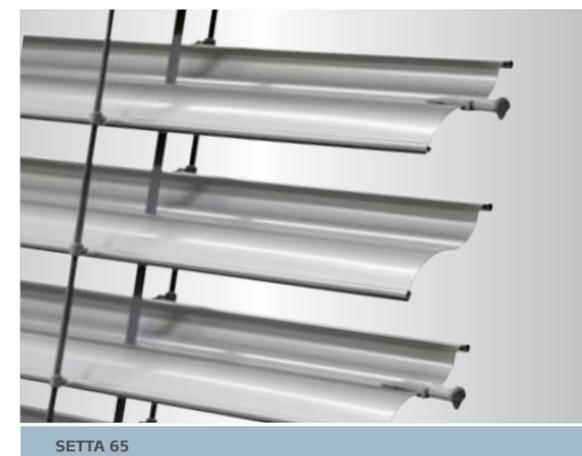
The thermoregulatory effect of the blind Setta is enhanced by a rubber piece pressed-in along the whole slat length. Aluminium guidance channels provide stability of the outside blind under windy conditions and serve as a supporting element for securing the house against burglary. A variability of assembly, elegance and perfect shading make this exterior horizontal blind a unique shielding element suitable for all types of objects.

Standard dimensions:							
	WIDTH [mm]		HEIGHT [mm]	SURFACE [m ²]			GUIDANCE ELEMENT
	min.	max.	max.	cord	handle	motor	
SETTA 65	600	4 000	4 000	-	8	16	guiding channel
SETTA 90	600	4 000	4 000	-	8	16	guiding channel

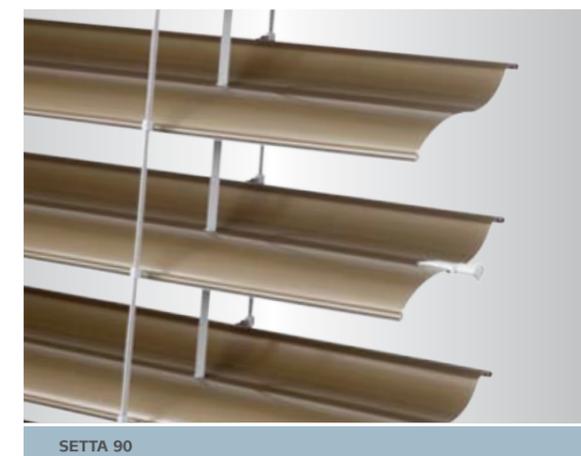
Advantages of the Setta blind

- Elegant design with S-shaped slats.
- Dual width of slats: 65 mm and 90 mm.
- High degree of shading.
- Thermoregulatory as well as protective effect.
- Reduction of the ambient noise level.
- Bottom rail from extruded aluminium.
- Possibility of electrical control.
- Reduced blind noise (rubber piece pressed-in along the whole blind length).
- Maximum surface guaranteed: 16 m².

Control



SETTA 65



SETTA 90

	HEAD RAIL		BOTTOM RAIL	SLAT	SIDE GUIDANCE	LADDER	TEXTILE TAPE
SETTA 65	Fe, 56 x 58	Al, 58 x 60	Al, 67 x 13	Al, 65 mm	guiding channel	PES, 60 x 9,5	PES, 8 x 0,34
SETTA 90	Fe, 56 x 58	Al, 58 x 60	Al, 93 x 14	Al, 90 mm	guiding channel	PES, 86 x 9,5	PES, 8 x 0,34
COLOUR	zinc-coated, sheet metal	pure aluminium	anodized Al.	from sampler	anodized	grey, black	grey, black



BLINDS ZETTA

... passion for modern design.

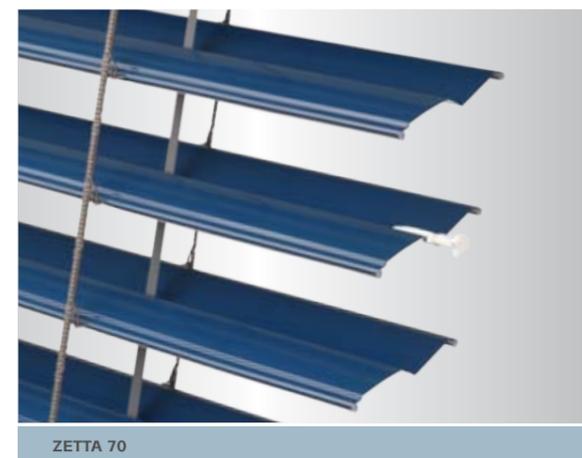
The exterior blind Zetta is the most technologically advanced exterior blind suitable for shading family houses as well as office buildings. Z-shaped slats ensure perfect shading and have a modern feel.

The thermoregulatory effect of the blind Zetta is enhanced by a rubber piece pressed-in along the whole slat length. Aluminium guidance channels provide stability of the outside blind under windy conditions and serve as a supporting element for securing the house against burglary. A variability of assembly, elegance and perfect shading make this exterior horizontal blind a unique shielding element suitable for all types of objects.

Advantages of the Zetta blind

- Modern design with Z-shaped slats.
- Dual width of slats: 70 mm and 90 mm.
- High degree of shading.
- Thermoregulatory as well as protective effect.
- Reduction of the ambient noise level.
- Bottom rail from extruded aluminium.
- Possibility of electrical control.
- Reduced blind noise (rubber piece pressed-in along the whole blind length).
- Maximum surface guaranteed: 16 m².

Control



ZETTA 70



ZETTA 90

Standard dimensions:

	WIDTH [mm]		HEIGHT [mm]	SURFACE [m ²]			GUIDANCE ELEMENT
	min.	max.	max.	cord	handle	motor	
ZETTA 70	600	4 000	4 000	-	8	16	guiding channel
ZETTA 90	600	4 000	4 000	-	8	16	guiding channel

	HEAD RAIL		BOTTOM RAIL	SLAT	SIDE GUIDANCE	LADDER	TEXTILE TAPE
ZETTA 70	Fe, 56 x 58	Al, 58 x 60	Al, 67 x 13	Al, 70 mm	guiding channel	PES, 60 x 9,5	PES, 8 x 0,34
ZETTA 90	Fe, 56 x 58	Al, 58 x 60	Al, 93 x 14	Al, 90 mm	guiding channel	PES, 80 x 9,5	PES, 8 x 0,34
COLOUR	zinc-coated, sheet metal	pure aluminium	anodized Al.	from sampler	anodized	grey, black	grey, black



BLINDS CETTA

... practical variations.

The exterior blind Cetta is a favorite type for shading family houses and office buildings. We offer this type in many design versions. Flexi system or Slim system features a lower lap height while the Duo system is characterized by different tilting of slats in the top and bottom blind part.

Aluminium guidance channels provide stability of the blind under windy conditions and serve as a supporting element for securing the house against burglary. A variability of assembly as well as design makes this exterior horizontal blind a practical shielding element suitable for all types of objects.

Standard dimensions:							
	WIDTH [mm]		HEIGHT [mm]	SURFACE [m ²]			GUIDANCE ELEMENT
	min.	max.	max.	cord	handle	motor	
CETTA 50	400/600*	3 150	3 000	6	8	10	wire/guiding channel
CETTA 65	600	4 000	4 000	-	8	16	wire/guiding channel
CETTA 80	600	4 000	4 000	-	8	16	wire/guiding channel

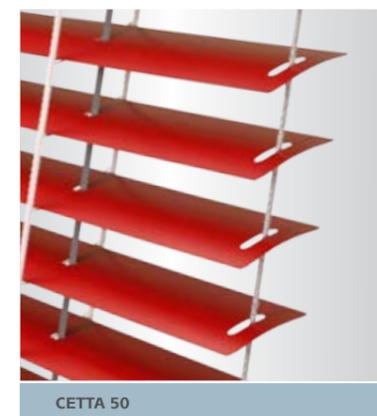
* Min. width for electric control

Advantages of the Cetta blind

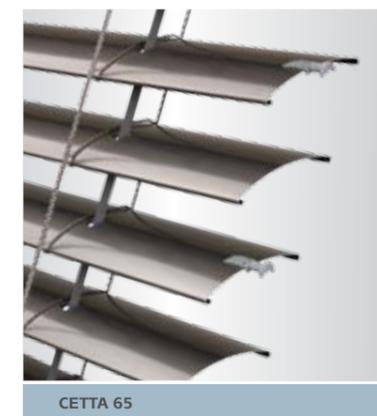
- Variability of the slat width: 50 mm, 65 mm, 80 mm,
- Variability of the design: Duo system, Slim system, Flexi system,
- High degree of shading,
- Thermoregulatory as well as protective effect,
- Reduction of the ambient noise level,
- Bottom rail from extruded aluminium,
- Possibility of electrical control,
- Maximum surface guaranteed: 16 m².



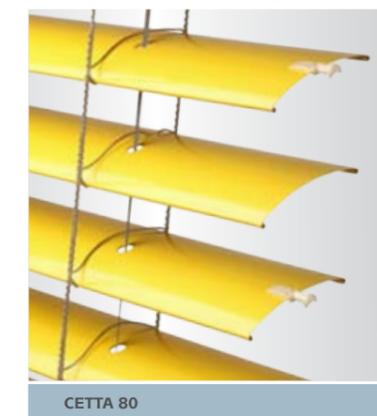
Control



CETTA 50



CETTA 65



CETTA 80

	HEAD RAIL		BOTTOM RAIL	SLAT	SIDE GUIDANCE	LADDER	TEXTILE TAPE
CETTA 50	Fe, 40 x 40*	Al, 58 x 60	Fe, 49 x 12	Al, 50 mm	Fe/PVC wire \varnothing 2,2 guiding channel (elox)	PES, 42 x 54	PES, 6 x 0,28
CETTA 65	Fe, 56 x 58	Al, 58 x 60	Al, 67 x 13	Al, 65 mm	Fe/PVC wire \varnothing 3,2 guiding channel (anodized)	PES, 60 x 70	PES, 8 x 0,34
CETTA 80	Fe, 56 x 58	Al, 58 x 60	Al, 80 x 13	Al, 80 mm		PES, 68 x 85	PES, 8 x 0,34
CETTA 80 - SLIM	Fe, 56 x 58	Al, 58 x 60	Al, 80 x 13	Al, 80 mm	Fe/PVC wire \varnothing 2,2 guiding channel (elox)	PES, 68 x 85	PES, 8 x 0,34
CETTA 80 - FLEXI	Fe, 56 x 58	Al, 58 x 60	Al, 80 x 13	Al, 80 mm		PES, 68 x 85	PES, 8 x 0,34
colour CETTA 50	RAL 9003, RAL 9006			from sampler	grey	grey, white	grey
colour CETTA 65, 80	zinc-coated, sheet metal	pure aluminium	anod. alu.	from sampler	wire-grey; guiding channel-anod.	grey, black	grey, black

* Control - cord/handle

BLINDS CETTA

DESIGN VERSIONS

SLIM SYSTEM Design version of the blind Cetta 80

- MEETS THE LOW LAP HEIGHT REQUIREMENT WHILE MAINTAINING THE STRENGTH OF SLATS.
- SPECIFIC ASSEMBLING OF SLATS (SIDE ALTERNATING OVERLAP OF ADJACENT SLATS) WITH MAINTAINING THE POSSIBILITY OF GUIDING BY STRIPS.
- CONVENIENT SOLUTION WHEN FACING A LACK OF SPACE FOR THE LAP.

ISOTRA Quality

„ISOTRA QUALITY, a brand symbolizing years of tradition, innumerable investments into research and development, use of high-quality materials, technological advancement, reliable work of hundreds of employees and many more parameters, which together form one whole – final product of company ISOTRA.“

DUO SYSTEM Design version of the blind Cetta 65, Cetta 80 and Cetta 80-Flexi

- ALLOWS SPLITTING THE BLIND INTO TWO PARTS WITH DIFFERENT SLAT TILTING.
- PROVIDES A MUCH GREATER VARIABILITY OF SHADING.
- RECOMMENDED SOLUTION TO OFFICE BUILDINGS, TRAINING ROOMS OR CONFERENCE HALLS.

FLEXI SYSTEM Design version of the blind Cetta 80

- LOW LAP HEIGHT IN COMPARISON WITH THE BLIND CETTA 80 ACHIEVED BY USING SLATS WITHOUT THE LONGITUDINAL BEND.
- CONVENIENT SOLUTION WHEN FACING A LACK OF SPACE FOR THE LAP.



... protecting your privacy.

TYPE	PACKET HEIGHT (mm)																Packet is the height of the blind pulled up including the head and bottom rail without the blind holder.																			
	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000
CETTA 50 (guiding channel)	130	135	145	160	170	180	190	200	210	220	230	240	250	265	275	280	295	305	315	325	335	350	355	365	380	385	400	410	420	430	440	450	460	470	485	495
CETTA 50 wire	85	90	95	100	100	105	110	110	115	120	120	125	125	130	135	140	145	145	150	155	160	170	175	180	185	195	200	205	210	215	220	225	230	235	245	255
CETTA 65	135	145	155	160	165	175	185	190	195	205	215	220	230	235	245	250	260	265	270	280	290	300	310	320	325	335	340	350	355	365	375	380	385	395	405	
Cetta 80-Flexi (guiding channel)	120	125	125	130	135	140	145	150	150	155	165	165	170	170	175	180	185	190	195	200	205	210	210	215	220	225	230	235	240	245	250	255	260	260	260	
Cetta 80-Flexi (wire)	110	115	115	120	120	125	130	130	135	135	140	140	145	145	150	150	155	160	160	165	165	170	170	175	180	185	190	190	200	205	210	215	215	220	225	
CETTA 80	130	140	145	155	160	165	170	170	175	180	185	190	195	205	205	210	215	220	225	230	235	240	245	250	255	265	270	275	280	285	290	295	300	305	310	320
CETTA 80 Slim	125	135	135	145	150	155	160	165	170	170	175	180	185	190	195	205	210	215	220	225	230	240	245	250	260	265	270	275	280	285	290	295	300	305	310	320
SETTA 65	135	145	150	160	170	175	185	190	195	205	215	220	230	230	240	245	250	255	265	275	285	290	300	310	320	330	335	345	355	365	375	380	390	400	405	
SETTA 90	125	135	140	145	150	155	165	170	170	175	185	190	195	200	205	215	220	225	235	245	250	255	260	265	270	275	285	290	295	300	305	310	315	320	325	
ZETTA 70	135	140	145	155	165	165	175	185	190	195	205	210	220	225	230	240	245	250	260	270	270	280	280	290	300	310	315	325	330	335	345	350	355	365	375	375
ZETTA 90	125	135	140	145	150	160	165	170	170	180	185	190	195	205	210	215	215	225	230	235	240	250	255	260	260	270	275	280	285	295	300	305	315	320	325	

Note: Regarding motor-driven blinds, the packet height changes by +20 mm (by +40 mm in the case of Cetta). Maximum guaranteed height for the blind Cetta 50 with 40x40 head rail: 3000 mm; height above 3000 mm is not guaranteed. Packet heights in the table relate to blinds guided by the channel (regarding Cetta 50 and Cetta 80-Flexi, the stated data apply both for guidance by channel and wire).



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