## **VIRNA PLATES**

## **TECHNOPOLYMER**

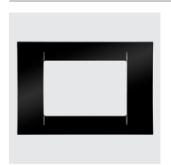


**VIRNA - CLOUD WHITE** 

Code	Description	Configuration	For support codes	Pack Carton
GW 22 101	1 gang		GW24201	96
GW 22 102	2 gang		GW24262	96
GW 22 103	3 gang		GW24201	96
GW 22 104	4 gang		GW24202	96
GW 22 106	6 gang		GW24230	48
GW 22 107	4+4 gang	Overlapping	GW24240	6
GW 22 108	6+6 gang	Overlapping	GW24241	6

 $\textbf{CHARACTERISTICS:} \ glossy \ finish.$ 

GW 22 103



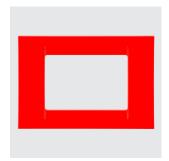
#### **VIRNA - TONER BLACK**

Code	Description	Configuration	For support codes	Pack Carton
GW 22 111	1 0200		GW24201	96
	1 gang			
GW 22 112	2 gang		GW24262	12
GW 22 113	3 gang		GW24201	96
GW 22 114	4 gang		GW24202	12
GW 22 116	6 gang		GW24230	8
GW 22 117	4+4 gang	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

GW 22 113

# TECHNOPOLYMER, IN PASTEL COLOURS

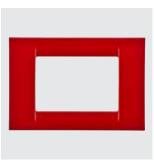


VIRNA - GERANIUM RED

Code	Description	Configuration	For support codes	Pack Carton
GW 22 121	1 gang		GW24201	24
GW 22 122	2 gang		GW24262	12
GW 22 123	3 gang		GW24201	24
GW 22 124	4 gang		GW24202	12
GW 22 126	6 gang		GW24230	8
GW 22 127	4+4 gang	Overlapping	GW24240	6

 $\textbf{CHARACTERISTICS:} \ glossy \ finish.$ 

GW 22 123



VIRNA - CLASSIC BURGUNDY

Code	Description	Configuration	For support codes	Pack Carton
GW 22 131	1 gang		GW24201	24
GW 22 132	2 gang		GW24262	12
GW 22 133	3 gang		GW24201	24
GW 22 134	4 gang		GW24202	12
GW 22 136	6 gang		GW24230	8
GW 22 137	4+4 gang	Overlapping	GW24240	6

 $\textbf{CHARACTERISTICS:} \ glossy \ finish.$ 

GW 22 133

# **System**



#### THE RANGE



The System range includes two families of plates and a wide range of devices available in two versions: white components with glossy finish and black components with satin finish. Designed to offer optimum application versatility, the System devices can be flush-mounted or surface-mounted for top practicality and elegance.

#### SYSTEM SOLUTIONS



The System devices use a wide range of accessories and can be installed in any electrical system: in rectangular flush-mounting and surface-mounting boxes, in boxes for interface with mini trunking, on profiles and DIN rails, in 27 Combi containers

#### INSTALLATION FLEXIBILITY



The System domestic range is a system offering maximum application flexibility. Versatile, thanks to the dual coupling possibility (on the front or rear of the support) that makes component assembly and release operations easier and quicker.

#### **General characteristics**

		TECHNICAL	DATA AND REF	ERENCE STANDAR	DS							
	Essential electrical data*			Prolonged	Resistance to abnormal heat and fire							
Component	Reference standards	Resistance at test voltage (V)	Insulation resistance (MΩ)	Breaking capacity or category of use	anauntian.	Thermo-pressure with ball (°C)	Glow Wire Test (°C)					
Commands	EN 60669-1	2000 at 50 Hz for 1 minute		1.25 In (200 position changes)	40,000 at In 250V AC cos φ = 0.6							
Socket-outlets	IEC 60884-1		at 50 Hz	>5	1.25 In (100 position changes)	10,000 at In 250V AC cos φ = 0.8						
Latching relays	EN 60669-1 / EN 60669-2-2			at 50 Hz	at 50 Hz	at 50 Hz	2000		50,000	125	850	
Momentary relays	EN 60669-1 / EN 60669-2-2						for 1 minute	for 1 minute	for 1 minute	for 1 minute	for 1 minute	for 1 minute
Miniature circuit breakers	EN 60898-1		2** ÷ 5	ЗКА	8,000							
Residual current circuit breakers	EN 61009-1 / EN 61008-1		2 +3	ЗКА	4,000							
Supports and plates	EN 60669-1	-	-	-	-	70	650					

 $<sup>\</sup>mbox{\ensuremath{^{\star}}}$  For rated voltages and currents, see the specifications in the single codes.

<sup>\*\*</sup> The value of 2 M $\Omega$  refers to a special condition established by the standards given alongside.

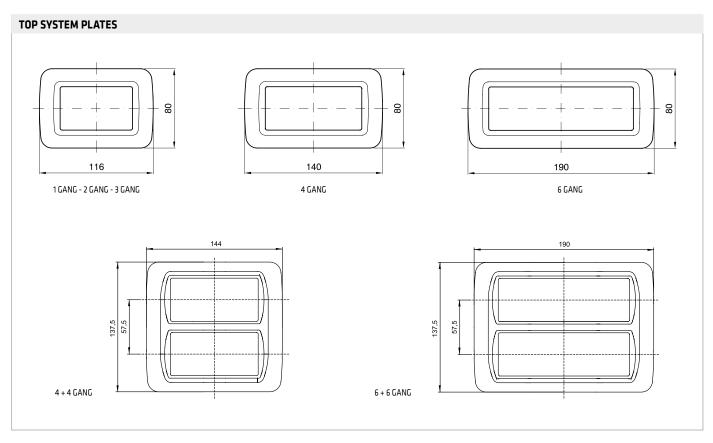
BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Agent Saline		Acids		Bases		Solvents			Mineral	UV		
Component	vvater	Water solution	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Ethyl alcohol	oil	rays
Plates	Resistant	Resistant	L <mark>imite</mark> d resistance	Resistant	Resistant	Resistant	L <mark>imit</mark> ed resistance	Not resistant	Not resistant	Not resistant	L <mark>imite</mark> d resistance	Resistant
SYSTEM devices	Resistant	L <mark>imite</mark> d resistance	Not resistant	L <mark>imite</mark> d resistance	L <mark>imite</mark> d resistance	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant

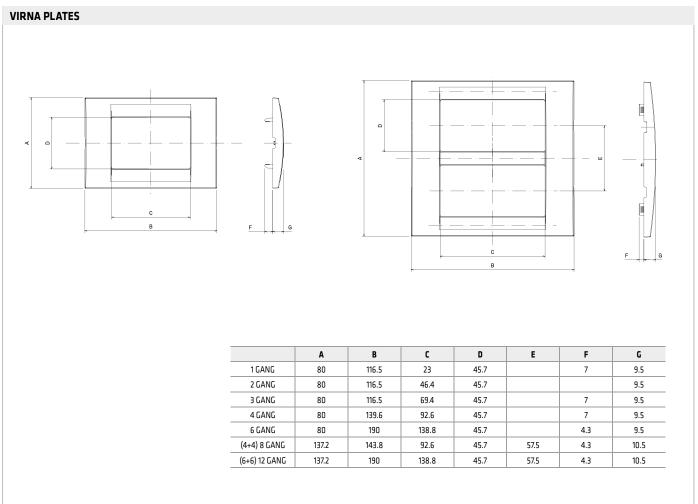
 $<sup>^{\</sup>star}$  The resistance values given are valid for an ambient temperature no higher than 40  $^{\circ}\text{C}.$ 

Terminal resistance to cable traction: > 50N Device hold on support: > 0.6J

TERMINAL TIGHTENING CAPACITY							
Strande	d wires	Solid	wires				
Minimum	Maximum	Minimum	Maximum				
0.75 mm <sup>2</sup>	2 x 4 mm <sup>2</sup>	0.5 mm <sup>2</sup>	2x2.5 mm <sup>2</sup>				

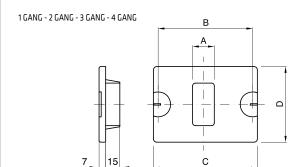
# System

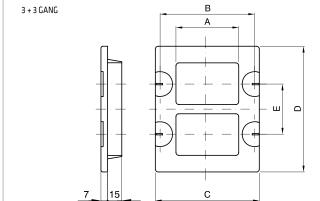






## COMPACT PLATES





Compact								
Code	GW 24 001	GW 24 002	GW 24 003	GW 24 004	GW 24 005			
Α	1 GANG	2 GANG	3 GANG	4 GANG	3 + 3 GANG			
В	83.5	83.5	83.5	108.5	83.5			
С	110	110	110	134	110			
D	80	80	80	80	133			
F	_	_	_	_	51			