

MÀTIX

UNIVERSAL SOLUTION



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License No.: Q-1428



CERTIFIED
Product Safety
License No.: Q-1412

MÀTIX

BASIC CONTROL DEVICES



Item	SWITCHES	
AM5001T		1 Way Switch - 1P (16AX) 1 module
AM5001T15		1 Way Switch - 1P (16AX) 1.5 module set of two
AM5001T3		1 Way Switch - 1P (16AX) 3 module
AM5003T		2 Way Switch - 1P (16AX) 1 module
AM5003T15		2 Way Switch - 1P (16AX) 1.5 module set of two
AM5003T3		2 Way Switch - 1P (16AX) 3 module

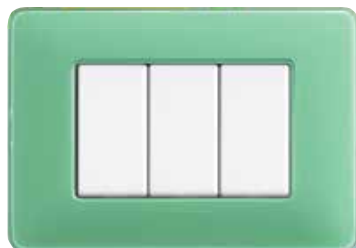
Item	INTERMEDIATE SWITCH	
AM5012T		Intermediate Switch (16A) 250Va.c.

Item	SWITCH	
AM5007D		Key Switch (16A) 250V a.c.
AM5011T		One Way Switch - 2P (16AX) 250Va.c.



Item	PUSH BUTTON 10A-250Va.c.	
AM5005T		Push Button Switch 1P (NO) with Bell Symbol
AM5005R		1P (NO) with dimmer symbol
AM5055		Double 1P (NO) + 1P (NO) 10A - 250Va.c.
AM5037		Double 1P (NO) + 1P (NO) 10A - 250Va.c. interlocked
AM5005/2D		1P (NO) with bell symbol 2 module
AM5006		1P (NO) 10A - 250Va.c. with cord-pull
AM5054		2P (NO) 10A - 250 Va.c.
AM5008		pushbutton 1P (NO) + lightable nameplate
AM5057R		P (NO) 10A - 250 Va.c. + lamp-holder for Led lamps LN4742V230T, LN4742V127T, LN4742V12T - red diffuser
AM5057V		P (NO) 10A - 250 Va.c. + lamp-holder for Led lamps LN4742V230T, LN4742V127T, LN4742V12T - green diffuser
AM5057B		P (NO) 10A - 250 Va.c. + lamp-holder for Led lamps LN4742V230T, LN4742V127T, LN4742V12T - orange diffuser

* To use with LN4742V230T, LN4742V127T, LN4742V12T, LN4742V230 and LN4742V230T



SOCKET OUTLET



AM5025

AM5025T

AM5025D



AM5039

AM5038

AM5028TS

Item	SOCKETS	
AM5025		Socket 2P - 1 Module Euro-US Standard
AM5025T		Simplex Universal Socket 2 Module 2P+G Euro-US Standard with Safety Shutter
AM5039		Multi-Standard Socket 2P+G 10A 250V
AM5025D		Duplex Universal Socket 3 Module 2P+G Euro-US Standard with Safety Shutter
AM5028TS		Socket 3P - 1 Module with ground line
AM5038		NEMA Tandem 2P+G 15A 250V a.c.

TELEPHONE, TV AND DATA SOCKET OUTLET



AM5958/11N

AM5202D

AM5173DFT

AM5979C5e
AM5979C6
AM5979C6A

Item	TELEPHONE, TV AND DATA SOCKET OUTLET	
AM5958/11N		Connector RJ11 cut through - 4 lines
AM5202D		Shunted coax jack for single user antenna system
AM5173DFT		F-type TV coax connector - impedance 75Ω-screw coupling
AM5979C5e		Computer RJ45 Cat. 5e, toolless type UTP with shutter
AM5979C6		Computer RJ45 Cat. 6, toolless type UTP with shutter
AM5979C6A		Computer RJ45 Cat. 6A, toolless type STP with shutter



HOTEL OFFER RANGE



AM5765



AM5001T.DND + AM5001T.MUR + AM5502



AM5064VH



AM5052H



AM5086



AM5460



AM5048
AM5041

Item	HOTEL OFFER RANGE	
AM5001T.DND		"Do Not Disturb" 1 module 1 way switch - 1P (16AX) 250Va.c.
AM5003T.DND		"Do Not Disturb" 1 module 2 way switch - 1P (16AX) 250Va.c.
AM5001T.MUR		"Please Make-up Room" 1 module 1 way switch - 1P (16AX) 250Va.c.
AM5052H		Selector Switch - rotary change over switch 1P
AM5064VH		1 Module - red and Green change over switch 1P
AM5765		Key Card Switch Max. charge 30VA 230V a.c.
L4546		Key Holder Card with Badge-holder pocket
AM5048		Buzzer 12V a.c. 5VA - 74db
AM5041		Bronze Bell 230V a.c. - 11VA - 80db
AM5460		Shaver Socket with Insulation Transformer - input voltage 230V a.c. 50/60Hz - output 115/230V a.c.
AM5086		4 positions to control air conditioner, fans, etc.

* To use with LN4742V230 and LN4742V230T



SAFETY DEVICE



AM5256S + AM5028TS + AM5503

Item	GROUND FAULT CIRCUIT INTERRUPTER (GFCI)	
AM5256S		2 Module earth leakage protection 16A 3kA - Sensitivity: 10mA, 230Va.c. Contacts open or closed indicator, test pushbutton - breaking power: 1 500A 230 Va.c.

A ground-fault circuit interrupter (GFCI) is a protection device designed to protect people against electric shock from an electrical system. Bticimo GFCI also protect againts short circuit and overload



AUDIO CONTROL DEVICES MULTI MEDIA SOCKETS



Item	VOLUME CONTROL
AM4269VL	Volume Control 17mm Metal Shaft Rotary Potentiometer with switch

Item	MULTI-MEDIA SOCKETS
AM4269HDMIT	Matix HDMI Socket 1 module
AM4269HJT	Matix Jack 3.5 Connector
AM4269RWT	Matix Audio RCAx2 Connector
AM4269RWYT	Matix Audio RCAx3 Connector
AM4269SVT	Matix S-Video Connector
AM4269USBT	Matix USB Connector
AM4269VGAT	Matix VGA Socket

Item	USB CHARGER
AM5285C1	USB Connector 5 Vd.c. to recharge electronic devices as mobiles, smart phone, tablet and similar, up to 750mA. Power supply 230V a.c.
AM5285C2	USB Connector 5 Vd.c. to recharge electronic devices as mobiles, smart phone, tablet and similar, up to 1,550mA or simultaneous recharge to two devices up to 750mA. Power supply 230V a.c.

Item	USB CHARGER
AM5285C1	USB Connector 5 Vd.c. to recharge electronic devices as mobiles, smart phone, tablet and similar, up to 750mA. Power supply 230V a.c.
AM5285C2	USB Connector 5 Vd.c. to recharge electronic devices as mobiles, smart phone, tablet and similar, up to 1,550mA or simultaneous recharge to two devices up to 750mA. Power supply 230V a.c.
AM5286C1	Type C USB Connector, up to 1,550mA or simultaneous recharge to one device up to 750mA. Power supply 230V a.c.
AM5286C2	Type C USB Connector, up to 2,4mA or simultaneous recharge to two devices up to 1.2mA. Power supply 230V a.c.
AM5287C2	Type A+C USB Connector double charger



USB CHARGERS

USB chargers

Spend less time charging your devices and more time enjoying them! Engineered for compatibility with the latest technology, USB Charger Devices are designed to charge tablets, smart and mobile phones, gaming devices, e-readers, digital cameras and a host of other electronic devices. The perfect solution for both residential and commercial applications.

DIMMER AND GREEN SWITCH



AM5706



AM5704








AM5709
AM5710
AM5713





AM5433

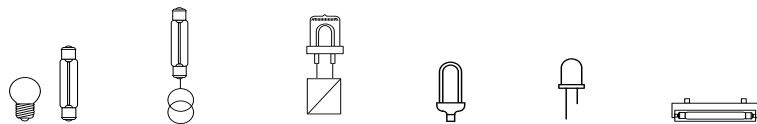


AM5434

Item	DIMMER	
AM5706		Rotary Dimmer 1 module for incandescent 100 - 500W 230Va.c.
AM5704		Touch Dimmer 50-500W 127 Va.c / 50-1000W 230Va.c.
AM5709		Resistive, Inductive, capacitive multiloads touch Dimmer 400W with electronic protection - 2 modules
AM5710		Touch Dimmer output 0 - 10V with electronic protection - 2 modules
AM5713		Universal Dimmer (resistive - inductive, capacitive, fluorescent compact dimmer LEDs) - 150/200/400W with electronic protection - 2 modules

* use with wall box code 503E only

Item	GREEN SWITCH & IR SENSOR	
AM5433		Switch with movement sensor, through a combination of passive infrared rays, ultrasound and brightness sensor.
AM5434		Switch with movement sensor, through a combination of passive infrared rays, ultrasound and brightness sensor.
BMS04003		one-way IR remote control for the selection of AM5433, AM5434 sensor parameter



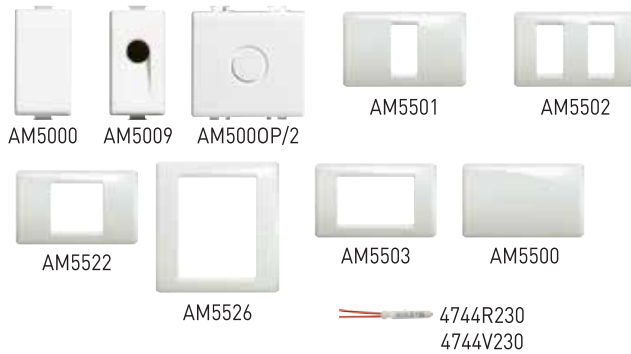
loads managed

Item	Type	Frequency	Supply	Incandescents and halogens	Halogens with ferromagnetic transformer	Halogens with electronic transformer	Dimmable compact fluorescents	Dimmable LED lamps	Fluorescents with 0+10 V ballast
AM5706	Resistive	50 + 60 Hz	230 Va.c.	100 ÷ 500 W					
AM5704	Resistive Inductive	50 + 60 Hz	127 Va.c. 230 Va.c.	50 ÷ 400 W 50 ÷ 700 W	50 ÷ 300 VA 50 ÷ 500 VA				
AM5709	Multiloads	50 + 60 Hz	100 Va.c. 240 Va.c.	20 ÷ 200 W 20 ÷ 400 W	20 ÷ 200 VA 20 ÷ 400 VA	20 ÷ 200 VA 20 ÷ 400 VA			
AM5710	0 - 10 V	50 + 60 Hz	100 Va.c. 240 Va.c.						20 ÷ 300 VA 20 ÷ 600 VA
AM5713	Universal	50 + 60 Hz	100 Va.c. 240 Va.c.	3 ÷ 200 W 3 ÷ 400 W	3 ÷ 100 VA 3 ÷ 400 VA	3 ÷ 200 VA 3 ÷ 400 VA	3 ÷ 37 W 3 ÷ 75 W	3 ÷ 37 W 3 ÷ 75 W	

CATALOGUE

MATIX

COVER PLATES AND ACCESSORY



Item		PLASTIC COVER PLATES
AM5501		Cover plate for 1 module
AM5502		Cover plate for 2 module
AM5503		Cover Plate for 3 module
AM5522		2 module centered cover plate
AM5526		Cover plate for 6 module
AM5500		Blank cover plate

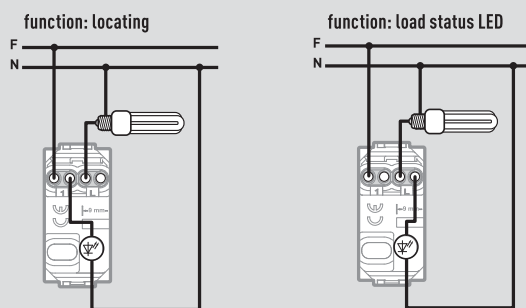
Item		ACCESSORIES
AM5000		Blank Insert 1 Module
AM5009		Simple output (Cable Outlet) 1 module Ø.9mm with knockout
AM5000P/2		Blanking Insert 2 module with knockout
4744R230*		Pilot Lamp Red LED signal
4744V230*		Pilot Lamp Green LED signal

* Refer to the illustration below for LED backlighting connection on a switch

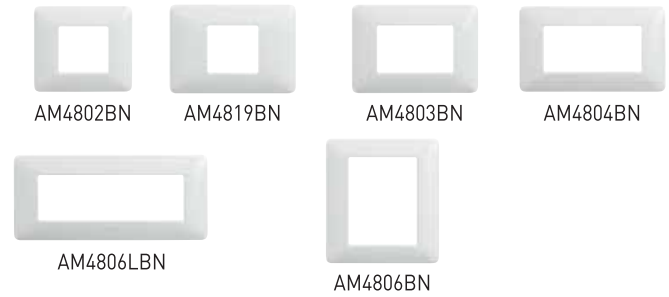
CONTROL BACKLIGHTING LED CONNECTION

Note for the connection of 230 V.a.c. (or 127 V.a.c.) LEDs for the backlighting of control devices: when LEDs are fitted to help locate the control itself, it must be taken into account that energy saving and fluorescent lamps do not allow in series connection of the LED on the load. It is therefore necessary to also take a neutral conductor near the control, so that the LED may be connected directly between phase and neutral, and will always be on.

EXAMPLES OF LED CONNECTION ON A SWITCH



ITALIAN COVER PLATES



Item		SPECIAL COVER PLATES
AM4802BN		Square cover plate 2 modules
AM4819BN		Special rectangular cover plate 2 modules centered
AM4803BN		Special rectangular cover plate 3 modules
AM4804BN		Special rectangular cover plate 4 modules
AM4806LBN		Special rectangular cover plate 6 modules
AM4826BBN		Special rectangular cover plate 3x2 modules

Item	SUPPORT FRAME
AM4702	MATIX ITALY - SUPPORT FRAME 2 MOD FOR AM4802BN
500SM2A	MATIX ITALY - SUPPORT FRAME 2 MOD FOR AM4802...
503SA	MATIX ITALY - SUPPORT FRAME 3 MOD FOR AM4803...
503S/2A	MATIX ITALY - SUPPORT FRAME FOR AM4819...
504SA	MATIX ITALY - SUPPORT FRAME 4 MOD FOR AM4804...
506LSA	MATIX ITALY - SUPPORT FRAME 6 MOD FOR AM4806...
506SA	MATIX ITALY - SUPPORT FRAME 3+3 MOD FOR AM4826...
512SA	MATIX FRAME - 2 x 6 MODULES
518SA	MATIX FRAME - 3 x 6 MODULES

* Special Plate to be used with frame above



MÀTIX^{COLOR}

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- An extensive range of devices to suit all your needs
- Possibility of mixing different colors to create unexpected combinations

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WHITE



SILVER



MATT GREY

An extensive range of devices to suit all your needs



AA5350



AG5039



AM4269HDMITG



AA5005T



AA5025D



AA5503



AG5025D



AG5503

Possibility of mixing different colors to create unexpected combinations

MATIX COLOR

UNIVERSAL SOLUTION IN STYLE

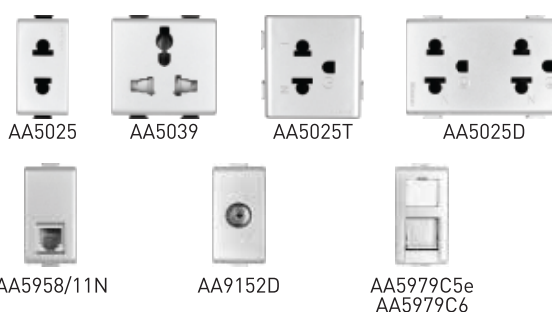


Item	SWITCHES (SILVER)	
AA5001T		1 Way Switch - 1P (16AX) 1 module - Silver
AA5001T15		1 Way Switch - 1P (16AX) 1.5 module set of two - Silver
AA5001T3		1 Way Switch - 1P (16AX) 3 module - Silver
AA5003T		3 Way Switch - 1P (16AX) - Silver
AA5003T15		3 Way Switch - 1P (16AX) 1.5 module set of two
AA5003T3		3 Way Switch - 1P (16AX) 3 module
AA5005T		Push Button Switch 1P (N0) with Bell Symbol
AA5350		Classic Dimmer for Incandescent, Halogen

* Switches cannot be illuminated using the LED pilot lamps.



Item	PLASTIC COVER PLATES (SILVER)	
AA5501		Cover plate for 1 module - Silver
AA5502		Cover plate for 2 module - Silver
AA5503		Cover Plate for 3 module - Silver
AA5522		2 module centered cover plate - Silver
AA5526		Cover plate for 6 module - Silver
AA5500		Blank cover plate - Silver
AA5000		Blank Insert 1 Module - Silver



Item	SOCKETS (SILVER)	
AA5025		Socket 2P - 1 Module Euro-US Standard - Silver
AA5025T		Simplex Universal Socket 2 Module 2P+G Euro-US Standard with Safety Shutter - Silver
AA5039		Multi-Standard Socket 2P+G 10A 250V - Silver
AA5025D		Duplex Universal Socket 2 Module 2P+G Euro-US Standard with Safety Shutter - Silver

Item	MULTI-MEDIA SOCKET (SILVER)	
AA5958/11N		Connector RJ11 cut through - 4 lines
AA5979C5E		Computer RJ45 Cat. 5E, toolless type UTP with shutter
AA5979C6		Computer RJ45 Cat. 6, toolless type UTP with shutter
AA9152D		Shunted coax jack for single user antenna system (Female)
AA5173DFT		F-type TV coax connector - impedance 75Ω-screw coupling
AM4269HJTA		Matix Jack 3.5 Connector - 1Module
AM4269RWTA		Matix Audio RCAx2 Connector - 1 Module
AM4269RWYTA		Matix Audio RCAx3 Connector 1- 1 Module
AM4269HDMITA		Matix HDMI Connector - 1 module
AM4269USBTA		Matix USB Connector - 1 Module



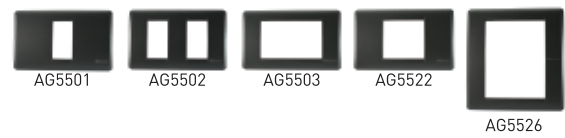
MÀTIX COLOR

UNIVERSAL SOLUTION IN STYLE



Item		SWITCHES (MATT GREY)
AG5001T		1 Way Switch - 1P (16AX) 1 module - Matt Grey
AG5001T15		1 Way Switch - 1P (16AX) 1.5 module set of two - Matt Grey
AG5001T3		1 Way Switch - 1P (16AX) 3 module - Matt Grey
AG5003T		2 Way Switch - 1P (16AX) - Matt Grey
AG5003T15		2 Way Switch - 1P (16AX) 1.5 module set of two - Matt Grey
AG5003T3		2 Way Switch - 1P (16AX) 3 module - Matt Grey
AG5005T		Push Button Switch 1P (NO) with Bell Symbol - Matt Grey
AG5350		Classic Dimmer for Incandescent, Halogen - Matt Grey

* Switches cannot be illuminated using the LED pilot lamps



Item		PLASTIC COVER PLATE (MATT GREY)
AG5501		Cover Plate - 1 Module
AG5502		Cover Plate - 2 Module
AG5503		Cover Plate - 3 Module
AG5522		2 module centered cover plate
AG5526		Cover Plate - 6 Module
AG5500		Blank Cover Plate
AG5000		Blank Insert 1 Module

Item		SOCKETS (MATT GREY)
AG5025		Socket 2P - 1 Module Euro-US Standard - Matt Grey
AG5025T		Simplex Universal Socket 2 Module 2P+G Euro-US Standard with Safety Shutter - Matt Grey
AG5039		Multi-Standard Socket 2P+G 10A 250V - Matt Grey
AG5025D		Duplex Universal Socket 2 Module 2P+G Euro-US Standard with Safety Shutter - Matt Grey

Item		MULTI-MEDIA SOCKET (MATT GREY)
AG5958/11N		Connector RJ11 cut through - 4 lines
AG5979C5E		Computer RJ45 Cat. 5E, toolless type UTP with shutter
AG5979C6		Computer RJ45 Cat. 6, toolless type UTP with shutter
AG9152D		Shunted coax jack for single user antenna system (Female)
AG5173DFT		F-type TV coax connector - impedance 75Ω-screw coupling
AM4269HJTG		Matix Jack 3.5 Connector - 1Module
AM4269RWTG		Matix Audio RCAx2 Connector - 1 Module
AM4269RWYTG		Matix Audio RCAx3 Connector 1- 1 Module
AM4269HDMITG		Matix HDMI Connector - 1 module
AM4269USBTG		Matix USB Connector - 1 Module



MÀTIX



A WIDE RANGE OF COLOURS FOR MÀTIX

AND FUNCTIONS FOR THE HOME AND SERVICE SECTOR

23 colours divided into 5 groups:
White, Metallic, Colour, Texture and
Galvanic ranges, that perfectly complement
today's new trends in home design.



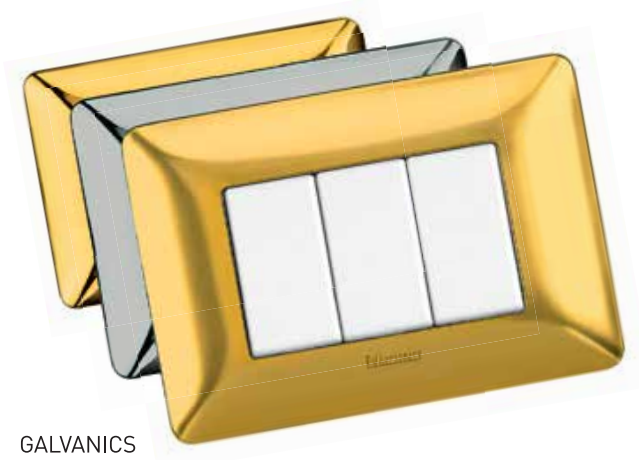
WHITES



METALLICS



TEXTURE



GALVANICS



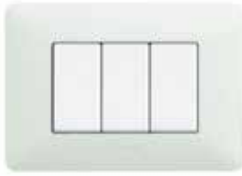
COLOURS

MÀTIX		COLOURS	
CATALOGUE		CATALOGUE	

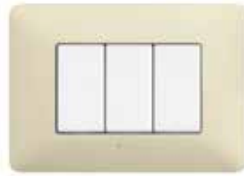
MÀTIX

COVER PLATES COLOURS IN TECNOPOLYMERS

WHITES



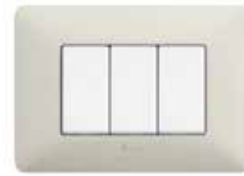
White - **BBN**



Ivory - **BAV**



Cord - **BCD**

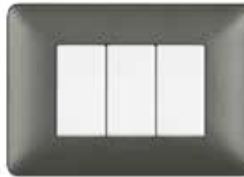


Ash - **BCN**

METALLICS



Silver - **MSL**



Iron - **MIR**



Gold - **MGL**



Titanium - **MTA**

TEXTURES



Lime white - **TBC**



Terracotta - **TRT**



Brown coffee - **TGG**



Blue mercury - **TBM**

COLOURS



Ice - **CBN**



Ivory - **CAV**



Green tea - **CVC**



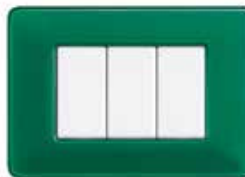
Turquoise - **CAR**



Coral - **CRD**



Amber - **CAB**



Emerald - **CVS**



Cobalt - **CBU**

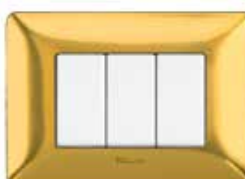
GALVANICS



Shiny chrome - **GCR**



Shiny gold - **GOR**



Satin gold - **GOS**

CATALOGUE

MATIX








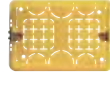














MODULES

		2 Modules Square	1 Modules Centered	2 Modules Centered	3 Modules	4 Modules	6 in line	3 + 3 Modules
WHITES								
	White	AM4802BBN	AM4803M1BBN	AM4819BBN	AM4803BBN	AM4804BBN	AM4807BBN	AM4826BBN
	Ivory	AM4802BAV	AM4803M1BAV	AM4819BAV	AM4803BAV	AM4804BAV	AM4807BAV	AM4826BAV
	Cord	AM4802BCD	AM4803M1BCD	AM4819BCD	AM4803BCD	AM4804BCD	AM4807BCD	AM4826BCD
	Ash	AM4802BCN	AM4803M1BCN	AM4819BCN	AM4803BCN	AM4804BCN	AM4807BCN	AM4826BCN
METALLICS								
	Silver	AM4802MSL	AM4803M1MSL	AM4819MSL	AM4803MSL	AM4804MSL	AM4806MSL	AM4826MSL
	Iron	AM4802MIR	AM4803M1MIR	AM4819MIR	AM4803MIR	AM4804MIR	AM4806MIR	AM4826MIR
	Gold	AM4802MGL	AM4803M1MGL	AM4819MGL	AM4803MGL	AM4804MGL	AM4806MGL	AM4826MGL
	Titanium	AM4802MTA	AM4803M1MTA	AM4819MTA	AM4803MTA	AM4804MTA	AM4806MTA	AM4826MTA
TEXTURES								
	Lime White	AM4802TBC	AM4803M1TBC	AM4819TBC	AM4803TBC	AM4804TBC	AM4806TBC	AM4826TBC
	Terracotta	AM4802TRT	AM4803M1TRT	AM4819TRT	AM4803TRT	AM4804TRT	AM4806TRT	AM4826TRT
	Brown Coffee	AM4802TGG	AM4803M1TGG	AM4819TGG	AM4803TGG	AM4804TGG	AM4806TGG	AM4826TGG
	Blue Mercury	AM4802TBM	AM4803M1TBM	AM4819TBM	AM4803TBM	AM4804TBM	AM4806TBM	AM4826TBM
COLOURS								
	Ice	AM4802CBN	AM4803M1CBN	AM4819CBN	AM4803CBN	AM4804CBN	AM4806CBN	AM4803M1CBN
	Ivory	AM4802CAV	AM4803M1CAV	AM4819CAV	AM4803CAV	AM4804CAV	AM4806CAV	AM4826CAV
	Green Tea	AM4802CVC	AM4803M1CVC	AM4819CVC	AM4803CVC	AM4804CVC	AM4806CVC	AM4826CVC
	Turquoise	AM4802CAR	AM4803M1CAR	AM4819CAR	AM4803CAR	AM4804CAR	AM4806CAR	AM4826CAR
	Coral	AM4802CRD	AM4803M1CRD	AM4819CRD	AM4803CRD	AM4804CRD	AM4806CRD	AM4826CRD
	Amber	AM4802CAB	AM4803M1CAB	AM4819CAB	AM4803CAB	AM4804CAB	AM4806CAB	AM4826CAB
	Emerald	AM4802CVS	AM4803M1CVS	AM4819CVS	AM4803CVS	AM4804CVS	AM4806CVS	AM4826CVS
	Cobalt	AM4802CBU	AM4803M1CBU	AM4819CBU	AM4803CBU	AM4804CBU	AM4806CBU	AM4826CBU
GALVANICS								
	Shiny Chrome	AM4802GCR	AM4803M1GCR	AM4819GCR	AM4803GCR	AM4804GCR	AM4806GCR	AM4826GCR
	Shiny Gold	AM4802GOR	AM4803M1GOR	AM4819GOR	AM4803GOR	AM4804GOR	AM4806GOR	AM4826GOR
	Satin Gold	AM4802GOS	AM4803M1GOS	AM4819GOS	AM4803GOS	AM4804GOS	AM4806GOS	AM4826GOS

SUPPORTS

Supporting Frame	500SM2A	503SA	503S/2A	503SA	504SA	506LSA	506SA
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TABLE OF SELECTION AND INSTALLATION MATIX PRODUCT FROM ITALY (PLATES AM48...)

Flush-Mounted Boxes	Frames	No. of modules	Cover plates
 502E	 500SM2A Support 2 modules	 2 modules	 AM4802...
	 503SA Support 3 modules	 1 module	 AM4803MI...
 503E	 503S/2A Support 2 modules Centered	 3 modules	 AM4803...
	 504E	 504SA Support 4 modules	 4 modules
 506L	 506LSA Support 6 modules	 6 modules	 AM4806...
 506E	 506SA Support 3x2 modules	 6 modules	 AM4826...