

GET IN TOUCH WITH ARTEOR™

A WORLD OF NEW POSSIBILITIES



2019 EDITION

THE GLOBAL SPECIALIST
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURES

 **legrand**®

WORLD IN PROGRESS

ARTEOR™ IS PART OF IT

Digitalisation and networks are changing everything: how we live, communicate, work and shape our environment. Homes, offices, hotels and public buildings are becoming smarter all the time and ever more amenable to what their occupants want.

Arteor exploits these new opportunities and is also easy to install, configure and use. With its new functions, innovative operating concepts and updated design, Arteor provides universal solutions to the problems encountered by dealers, retailers, installers, systems integrators and planning specialists all over the world – as well as the expectations of their clients.

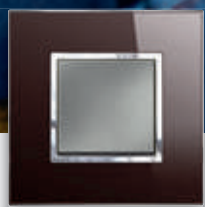
GLOBAL SOLUTIONS

ARTEOR™ IS TRULY INTERNATIONAL

Across our globalised world, people's needs and expectations are increasingly converging. The same can be said of lifestyles and the desire for greater convenience, security and an efficient use of resources. Although this genuinely global trend is fuelled by technology, barriers do still exist in the form of regional standards. Arteor helps overcome these obstacles and enables planners and developers operating at a global level to implement their projects all over the world. This is achieved by setting the same high standards, regardless of location, in terms of functionality, design, simplicity of installation, configuration and use.

The Arteor range is remarkably modular, enabling the implementation of complex projects of any scale and complexity without having to compromise on the systems used. Arteor also supports integration of technologies from third parties, which is an increasingly important criterion for international projects in general, and hotel projects in particular.





TIMELESS HARMONY

NEW NEUTRAL FINISHES





MAGNESIUM



SOFT ALU



WHITE



NEUTRAL FULL COLOUR

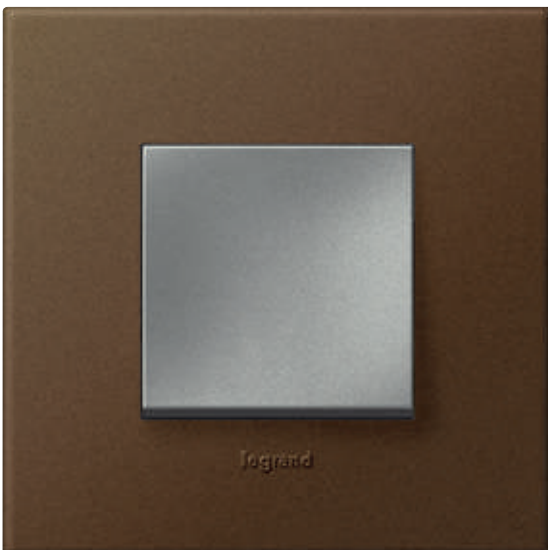
This neutral and minimalist collection leaves plenty of room for contemporary design concepts. An extended colour range with new plate and mechanism colours gives designers even greater freedom.



CHAMPAGNE

NEW COMBINATIONS

Arteor meets customisation requirements by offering more ways to combine colours. But the more technology shapes our lives, the more we want it to blend in discreetly with our individual environments. This is why clean lines and a pared-down look define the design philosophy of the range.



DARK BRONZE



GRAPHITE

STRONG IMPACT

A WIDER CHOICE OF METALS



REFLECTIVE METAL

A new collection made of metal finishes provides a suitably brilliant solution for more demanding projects. Elegantly discreet despite their mirror finish, these switches blend seamlessly into their environment. Available in gold and other colours, they give a definite nod to the technology involved.



STAINLESS STEEL



GOLD



BRUSHED METAL

Two further colours have been added to this relatively neutral but prestigious collection of brushed metal finishes. "Pink Champagne" (a warm, reddish brown) and "Black" offer designers a wider choice for high-end applications.



STAINLESS STEEL

GOLD BRASS

BLACK

PINK CHAMPAGNE

OUT OF THE BOX

ARTEOR™ ON TREND

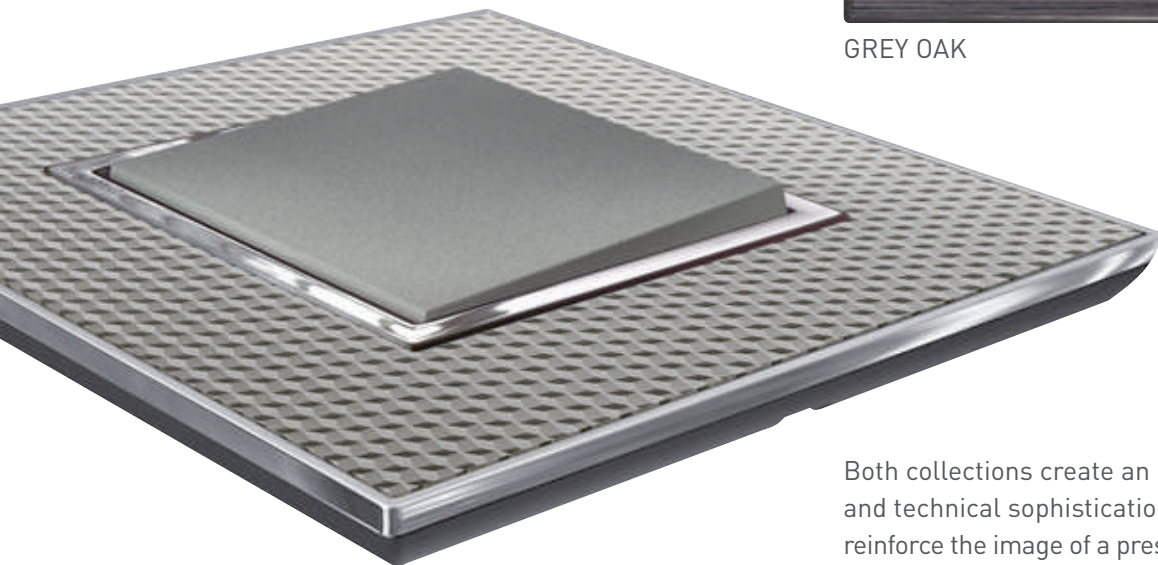


CUBE

In the Wood collection, nature and technology combine to create an original, appealing finish. The unique texture of Signature Cube turns this extraordinary finish into a sophisticated modern design element and creates a unique combination of look and feel.




GREY OAK



Both collections create an impression of discretion and technical sophistication. Chromed metal accents reinforce the image of a prestigious product. A bevelled profile ensures an on-trend slimline look.

KEEP IN TOUCH

NEW ARTEOR™ FUNCTIONS

A woman with long dark hair, wearing a white button-down shirt, is smiling warmly as she holds a young child with light brown hair and blue eyes. The child is looking intently at a dark blue smartphone held in the woman's hands. The background is a soft, out-of-focus indoor setting.

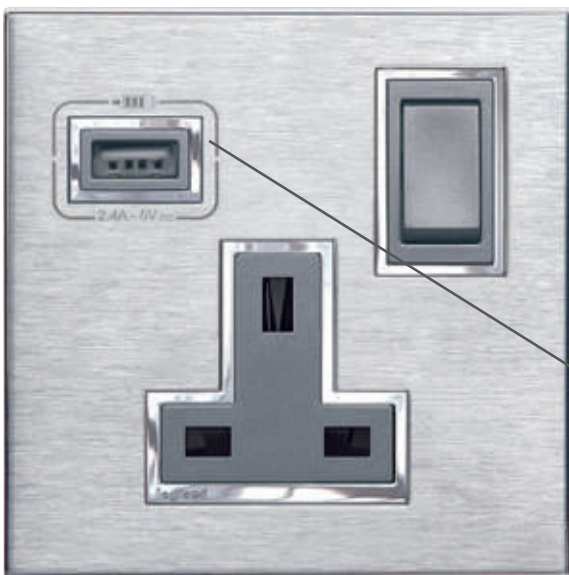
You have to be connected to get on. This is why options to charge mobile devices, wherever you may be, are so essential these days. Arteor offers chargers in various versions for this very reason, whether you're out and about, at home, in a hotel, or at the office. USB chargers or wireless chargers – they both allow to keep your mobile devices charged and running, anywhere and any time.



ALWAYS FULL POWER

USB CHARGERS FOR THE HOME

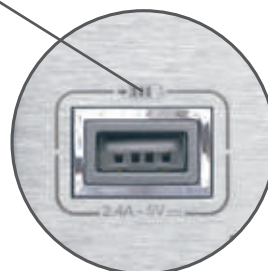
Conveniently placed USB chargers at home allow you to charge your mobile devices easily wherever it's handy: near the entrance, by the bedside or in the kitchen... Arteor has a suitable solution for every kind of mobile device – including, of course for the new generation with USB C-Type connection.



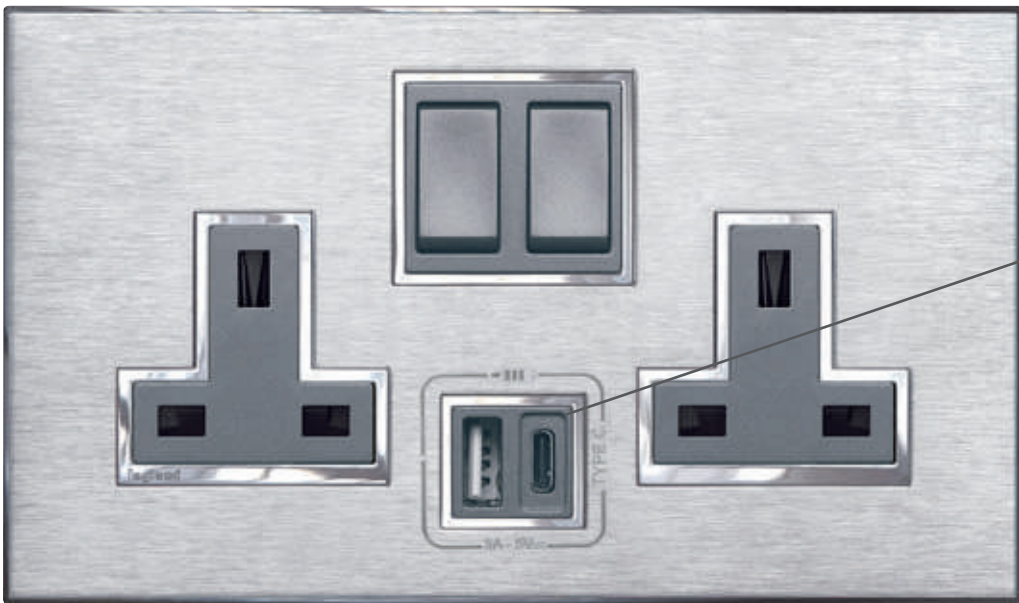
13 A BS SOCKET OUTLET WITH USB A-TYPE CHARGER

THE NEW 13 A BS SOCKET OUTLET WITH USB CHARGER

The 1-gang 13 A BS socket is equipped with a 2.4 A – 5 V \pm 12 W USB A-Type charging port. The socket outlet complies with BS 1363-2 and is **shuttered for child safety**.



The USB charger complies with IEC 60950-1. The 2.4 A output is sufficient to **charge any tablet at full speed**.



A-TYPE + C-TYPE,
3 A - 5 V₌ - 15 W

USB A-TYPE AND C-TYPE CONNECTIVITY

More and more mobile devices are equipped with the new C-Type USB. With Arteor, you are ready for this development today: the new Arteor 2-gang 13 A BS socket outlets are equipped with two different USB charging ports, A-Type and C-Type 3 A - 5 V₌ - 15 W.

USB CHARGER

These modular charging sockets with a C-Type USB charging port comply with IEC 62684-2011-1. Aesthetically pleasant, they can be used to charge any mobile device, both at work and at home.



MODULAR USB A-TYPE + C-TYPE
CHARGER 5V₌ - 3 A - 15W



MODULAR DOUBLE C-TYPE USB
CHARGER 5V₌ - 3A - 15 W

WHEREVER YOU ARE

WIRELESS CHARGERS

Use at work and on the move requires a different set of features, with adaptability and robustness top of the list. With their pleasing aesthetics, Arteor chargers are even more universally suitable.



WIRELESS CHARGER + A-TYPE USB

This Arteor wireless charger features an additional A-Type USB port for simultaneous charging of two devices – a smartphone with a Qi receiver via induction and a tablet via the USB port. To be mounted on the wall, installed in a cable column, or as part of a multi-outlet extension in the office or at home (e.g. in the kitchen).



QI WIRELESS CHARGER FOR INTEGRATION INTO FURNITURE

The Qi wireless charger comes with an extra-slim design for integration into furniture, e.g. in meeting rooms, offices or public spaces. Also suitable for kitchen worktops at home. Supplied with external 110 – 240 V universal power supply. Plugs comply with European, BS, US and Australian/Chinese standards.




FLUSH-MOUNTED WIRELESS CHARGER FOR PUBLIC AREAS

IK 08 – IP 66, impact-resistant and weatherproof design, specifically created for public areas such as restaurants, waiting rooms, libraries, passageways or transit areas, and even swimming pools.



Wireless Power Consortium: 750 members, ensuring interoperability with induction-compatible phones.

Qi: global standard adopted by vehicle manufacturers/café/restaurants/hotels

 Legrand is member of the Wireless Power Consortium. Legrand wireless chargers are conform to the Qi WPC standard.

THE RIGHT M O O D

ARTEOR™ LIGHTING SOLUTIONS

Light creates atmosphere, emphasizes room features and helps overcome emergencies. Arteor solutions provide bright prospects for developers and decorators who want to make a very deliberate use of lighting in their projects.



UNIVERSAL PUSH-BUTTON DIMMER FOR ALL TYPES OF LAMPS

With the Universal dimmer for all modern loads including dimmable CFLs and LEDs Arteor makes it easy to create individual lighting moods.

Convenient to use:

33% and 66% luminance are preset, and there is a level memory function too. The night light function with its slow dimming feature is a practical solution for bedrooms or children's rooms.

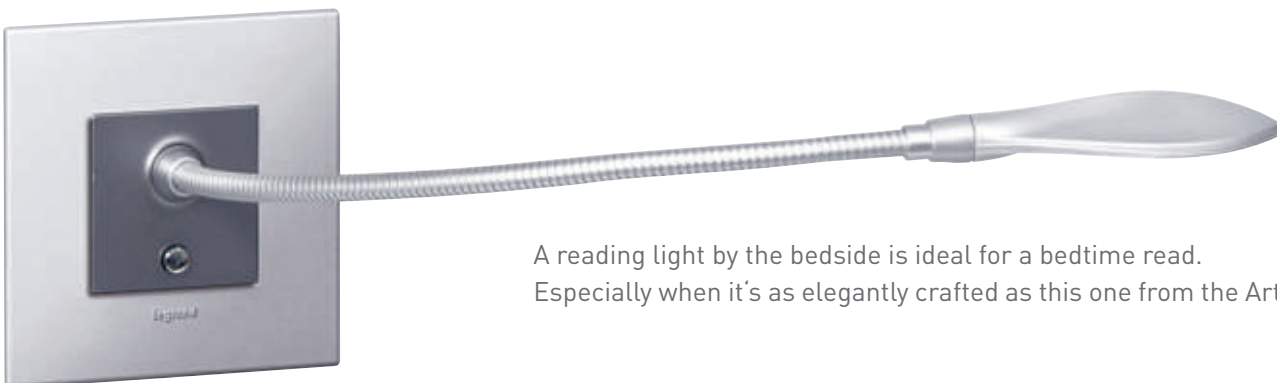
Easy installation:

Two cables are enough as a neutral wire is not required
 – ideal for renovations or installation work carried out at a later time.



READING LIGHT AND REMOVABLE TORCH

Having just the right light for every situation is not just handy, but also deeply reassuring. Arteor provides this security through specific solutions that fit harmoniously with the overall design of the installation while bringing users genuine added value.



A reading light by the bedside is ideal for a bedtime read. Especially when it's as elegantly crafted as this one from the Arteor range.



This compact battery lamp is both an emergency light and a torch at once. It comes on automatically in the event of a power cut and can easily be unplugged from its holder for handheld use.



CONNECTED LIVING

MAKE YOUR HOME TRULY YOURS

ARTEOR™ with NETATMO

Increasing digitalisation and networking are making our lives ever simpler and more convenient, as technology transforms the way we work, communicate, travel and live at home. But greater possibilities also bring greater complexity. This is why Legrand, in developing Arteor with Netatmo, has sought to make networked digital technology as easy as possible, for designers, installers and users of living space.

The result is the radio solution “Arteor with Netatmo” which has been developed in collaboration with French industry-leading smart home brand Netatmo. Enhancing individual comfort and security in the connected home, it is really quick and easy to install and it will flexibly and economically adapt to changing habits, aspirations and needs over time.





Arteor with Netatmo is part of Legrand's ELIOT program. This program is dedicated to developing sustainable connected solutions that are easy to use and maintain, accessible for everybody and customisable to the users' needs, desires and habits. To enhance the value of any home and make everyday life just that little bit more comfortable and secure.

Arteor with Netatmo: Please check with Legrand representative for availability within your country

How to connect HDMI preterminated sockets and videoprojector switch

A wide range of technologies (HDMI, HD15, DISPLAY PORT, RCA, JACK) to suit the location and the user requirements

INSTALLATION EXAMPLE



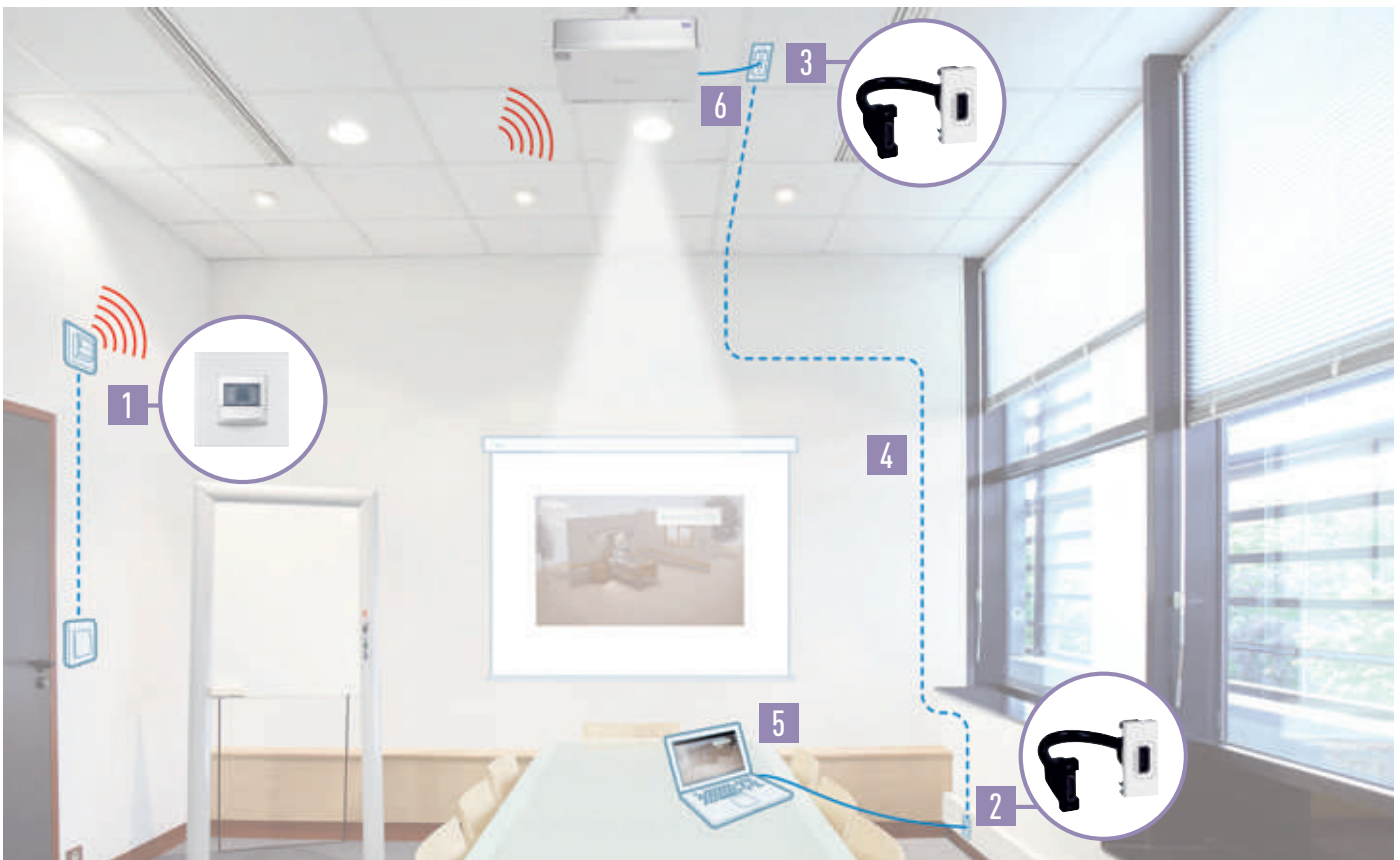
**QUICK
INSTALLATION**



**EASY
CONNECTION**



**OPTIMUM
PERFORMANCE**



1
Infrared ON/STANDBY control for videoprojector associated with a push-button Cat.No 5 720 89

2 3
Preterminated HDMI sockets Cat.No 5 720 96

4
10 m male/male HDMI cords Cat.No 0 517 20

5 3 m male/male HDMI cord Cat.No 0 517 34

6 1 m male/male HDMI cord Cat.No 0 517 32



NUVO®

HIGH QUALITY DIGITAL MUSIC
IN EVERY ROOM



Simplicity,
Quality &
Installation
flexibility

♪ Listen to your digital music from any source and in any room. NUVO is an intelligent system, specifically designed to stream music in digital format in any room in your home. Made up of several audio Hi-Fi components, it connects via

Wi-Fi or via a cable to your home LAN network. Using a dedicated free app on your smartphone or tablet, you can access music libraries in your local network or on the best online music streaming services.

Arteor™ British standard plate selection charts

60.3 mm fixing centres - flush-mounting boxes, support frames and plates

Number of modules per mechanism	Flush-mounting boxes	Support frames	Plates	PLATES					
				Neutral					
				White	Soft Alu	Graphite	Magnesium	Champagne	Dark Bronze
SQUARE VERSION									
1 module	1 gang	5 760 03		5 752 00	5 713 01	5 752 02	5 713 11	5 713 21	5 713 31
2 modules		5 760 03 5 760 01 ⁽¹⁾		5 752 10	5 713 02	5 752 12	5 713 12	5 713 22	5 713 32
3 modules - 1 gang	1 gang	5 760 01		5 751 60	5 713 03	5 751 62	5 713 13	5 713 23	5 713 33
3 modules and shaver sockets	2 gang	5 760 02		5 750 70	5 713 05	5 750 72	5 713 15	5 713 25	5 713 35
4 modules	2 gang	5 760 00		5 750 80	5 713 04	5 750 82	5 713 14	5 713 24	5 713 34
6 modules	6 890 36	Supplied with support frame		5 753 70	5 713 06	5 753 72	5 713 16	5 713 26	5 713 36
8 modules	6 890 38	Supplied with support frame		5 767 00	5 713 08	5 767 02	5 713 18	5 713 28	5 713 38
2 x 6 modules	6 890 28	Supplied with support frame		5 753 90	5 716 00	5 753 92	5 716 02	5 716 04	5 716 06
3 x 6 modules	0 818 56	Supplied with support frame		5 754 00	5 716 01	5 754 02	5 716 03	5 716 05	5 716 07
For 5 A/13 A switched socket outlet - 1 gang	-	Not needed		5 750 90	5 713 07	5 750 92	5 713 17	5 713 27	5 713 37
For 13 A twin Switched socket outlet - 2 gang	-	Not needed		5 751 00	5 713 09	5 751 02	5 713 19	5 713 29	5 713 39
For 13 A fused connection unit switched	-	Not needed		5 751 20	5 713 10	5 751 22	5 713 20	5 713 30	5 713 40
For cooker unit Cat.No 5 720 88	-	Not needed		5 751 50	-	-	-	-	-
Blanking cover plate	1 gang	5 760 03 5 760 01		5 751 30	5 716 08	5 751 32	5 716 10	5 716 12	5 716 14
Blanking cover plate	2 gang	5 760 02		5 751 40	5 716 09	5 751 42	5 716 11	5 716 13	5 716 15
ROUND VERSION									
2 modules	1 gang	5 760 03		5 756 10	5 716 16	5 756 12	5 716 21	-	-
3 modules	2 gang	5 760 02		5 755 40	5 716 18	5 755 42	5 716 23	-	-
3 modules - 1 gang	1 gang	5 760 01		5 755 60	5 716 19	5 755 62	5 716 24	-	-
4 modules	2 gang	5 760 00		5 755 50	5 716 17	5 755 52	5 716 22	-	-
6 modules	6 890 36	Supplied with support		5 767 40	5 716 20	5 767 42	5 716 25	-	-

1: Use 5 760 01 support frame for 2 module mechanisms to be mounted on 3 module support frame (see mention in catalogue page)

PLATES

Mirror		Brushed Metal				Reflective Metal			Wood	Signature
Mirror White	Mirror Black	Stainless Steel	Gold Brass	Pink Champagne	Black	Stainless Steel	Black	Gold	Grey Oak	Cube
5 752 04	5 752 03	5 752 06	5 761 00	5 713 51	5 713 41	5 713 61	5 713 81	5 713 71	5 713 91	5 714 01
5 752 14	5 752 13	5 752 16	5 761 20	5 713 52	5 713 42	5 713 62	5 713 82	5 713 72	5 713 92	5 714 02
5 751 64	5 751 63	5 751 66	5 761 80	5 713 53	5 713 43	5 713 63	5 713 83	5 713 73	5 713 93	5 714 03
5 750 74	5 750 73	5 750 76	5 761 60	5 713 55	5 713 45	5 713 65	5 713 85	5 713 75	5 713 95	5 714 05
5 750 84	5 750 83	5 750 86	5 761 40	5 713 54	5 713 44	5 713 64	5 713 84	5 713 74	5 713 94	5 714 04
5 753 74	5 753 73	5 753 76	5 763 70	5 713 56	5 713 46	5 713 66	5 713 86	5 713 76	5 713 96	5 714 06
5 767 04	5 767 03	5 767 06	5 767 10	5 713 58	5 713 48	5 713 68	5 713 88	5 713 78	5 713 98	5 714 08
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
5 750 94	5 750 93	5 750 96	5 762 10	5 713 57	5 713 47	5 713 67	5 713 87	5 713 77	5 713 97	5 714 07
5 751 04	5 751 03	5 751 06	5 762 00	5 713 59	5 713 49	5 713 69	5 713 89	5 713 79	5 713 99	5 714 09
5 751 24	5 751 23	5 751 26	5 761 90	5 713 60	5 713 50	5 713 70	5 713 90	5 713 80	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
5 756 14	5 756 13	5 756 16	5 761 10	5 716 30	5 716 26	-	-	-	-	-
5 755 44	5 755 43	5 755 46	5 761 50	5 716 32	5 716 28	-	-	-	-	-
5 755 64	5 755 63	5 755 66	5 761 70	5 716 33	5 716 29	-	-	-	-	-
5 755 54	5 755 53	5 755 56	-	5 716 31	5 716 27	-	-	-	-	-
5 767 44	5 767 43	-	-	-	-	-	-	-	-	-



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