– FSB

Accessories

North American Manual

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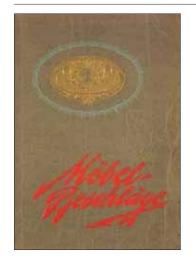
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Lockset Program
Lever, Knob and Trim Designs
Sliding Door Hardware
Door Pulls and Glass Door Hardware
Accessories
Window Handles
Brass and Bronze Products
Door Closers
METRIC Bath Accessories
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Accessories

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About FSB



1881

FSB was established in 1881. Together with a modest workforce, company founder Franz Schneider produced antiquestyle brass cabinet fittings.



1920s

In the early 1920s, the first door and window fittings appeared in the FSB production program. The design of these years echoed the modernism of the Bauhaus era. Silver metal components were combined with black composite features.



1950s

Beginning with in-house designer Johannes Potente in the 1950s, FSB created the first handles which exemplify minimalism, modernism and ergonomics. FSB is still known for the use of these design principles today.

Four of Potente's lever designs have been included in the permanent collection of the Museum of Modern Art (MoMA).



1990s

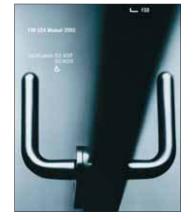
Inspired by an international design workshop held in Brakel in 1986, FSB began engaging the market with contemporary designs in an initiative dubbed "Tour d'Europe." Throughout this initative FSB created design suites with such renouned designers as Philippe Starck, Jasper Morrison, Richard Rogers and many others.

For the past two decades, FSB has continued to work with Architects and Designers to create handles – each with their own personality.

This is FSB's fourth edition for the North American market. It represents a huge step foward to offer a complete program which brings design consistency across more openings and applications.

This catalog is seperated into different sections, tailored to your specific needs.

For the latest information please go to www.fsbna.com.



2000s

FSB introduces a limited range of levers supplied in complete locksets to the Amercian design community. The first catalog was approximately 80 pages. Two later catalogs increased FSB's North American offering to nearly 100 lever designs.

In 2007, FSB expanded the North American distribution center, moving it to Madison, CT, where the majority of products are stocked in natural anodized aluminum and satin stainless steel. Stock items can be shipped in 48 hours. All nonstock items can be shipped within two to eight weeks regardless of the product type, finish or project size.

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New Products



METRIC Bath Accessories FSB has dedicated an entire section to a well designed range of bathroom accessories in solid stainless steel. The design principle is based on a minimal rectangular post centered on a small round escutcheon.



Sliding Door Hardware Building owners are demanding more efficient use of space. Consequently, architects and designers are utilizing many more sliding and pocket doors.

In recognition of this trend FSB has developed an entire range of flush mounted trim for passage, privacy and entry applications. We demonstrate our penchant for divising aesthetically pleasing technical solutions by offering the market's first flush pulls with spring loaded covers, as pictured above.

A complete overview of these products is provided in the "Sliding Door Hardware" section.



Bronze

There is an increase in an "old meets new aesthetic" in which designers are combining traditional finishes with more minimal and modern design. For years, FSB has offered ten of our best selling handles in solid brass, either polished or oxidized to give them varying degrees of antiquing to suit the designers' needs.

FSB now introduces Bronze as a new material for our lever handles and accessories. The special appeal of bronze is the patina that develops on its surface. In the course of daily use, polished bronze parts darken naturally, becoming more distinguished with time.

We have created a complete section titled "Brass and Bronze Products" to cover all the products we offer in these two exceptional base materials. We offer eight bronze handles and ten brass handles for projects that may benefit from this "old meets new" aesthetic. All brass and bronze products can be oxidized to varying degrees of darkness, depending on "the mood" a designer would like to create.



Glass Door Hardware

Creating more open spaces has become a cornerstone of modern architecture. Utilizing large pieces of glass, whether for windows, doors, or walls, facilitates this objective.

FSB has broadened its glass door program to include locks and hinges for swinging glass doors as well as exposed rolling gears for sliding glass doors. These products can be found in the section "Door Pulls and Glass Door Hardware".



Materials and Finishes

Most of our hardware is available in aluminum and stainless steel as a base material. We offer up to five finishes on certain base materials with twen- ty finishes overall. Aluminum is either anodized or powder coated.	To confirm a particular finish is available, consult the bottom of the lever pages.	On overview pages, and all pages throughout this catalog, only the base material is indicated. It can be assumed that all finishes shown to the right of the base material below are available whenever a base material is indicated for a product.	If, by exception, a specific finish is not available for a given base material, it will be stated by the detail page for that product.
	Base Material	FSB Finish (BHMA Code)	
	Aluminum Anodized	 0105 Natural Color (628) 0205 German Silver (Champage 0305 Brass Color (688) 0405 Bronze Color (709) 0704 Dark Bronze Color (710) 	ne) Color
	□ Aluminum Powder Coated	 8220 White (714E) 8320 Red 8120 Black (693) 	
	AluGrey Anodized	1005 AluGrey	
	Stainless Steel	 6204 Satin (630) 6205 Mirror Polished (629) 6206 Matte 6210 Brass Color PVD (605E) 	
	Bronze	 7305 Polished Oil Rubbed 7615 Artificially Aged and Oil R 7625 Patinated and Oil Rubbec 	
	Brass	 4205 Polished Lacquered (605) 4305 Polished Oil Rubbed (721) 4694 Oxidized Lacquered 4404 Oxidized Oil Rubbed (607) 	1)

FSB

Aluminum







0205

Aluminum German Silver (Champagne) Color Anodized



0305 Aluminum Brass Color Anodized



0405 Aluminum

Bronze Color Anodized



0704

Aluminum Dark Bronze Color Anodized







8220

Aluminum Powder Coated White approx. RAL 9003

8320

Aluminum Powder Coated Red approx. RAL 3002

8120

Aluminum Powder Coated Black approx. RAL 9004





AluGrey



1005 AluGrey



Stainless Steel







6204 Satin Stainless Steel

6205 Mirror Polished Stainless Steel

6206 Matte Stainless Steel

6210 Stainless Steel in Brass Color PVD

Bronze



7305 Bronze Polished Oil Rubbed



7615 Bronze Artificially Aged and Oil

Rubbed



7625 Bronze Patinated and Oil Rubbed









4305 Brass Polished Oil Rubbed

2

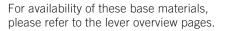


4404

4694 Oxidized Brass

Lacquered

Oxidized Brass Oil Rubbed



Accessories

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		L FSB	
			 Base Material Aluminum AluGrey FSB North American Stock Items (stocked in Natural Color Aluminum and Satin Stainless Steel) Brass Brass Alu + Color
3801	3808	3826	3829
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Page 28	Page 28	Page 29 Page 29	
4005			



Page 30



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As with all architectural hardware, door stops will only give satisfaction if correctly fitted and properly used. Before ordering or fabricating, it is necessary to check the weight of the door leaf, the angle of contact, the height of the bottom of the door from the floor and the quality of the flooring itself. Depending on requirements, it is then possible to choose between simple stops, stops with anti-skew capability, stops with baseplates, directional and nondirectional stops and, finally, stops fitted straight into the floor or those where rawlplugs are used.



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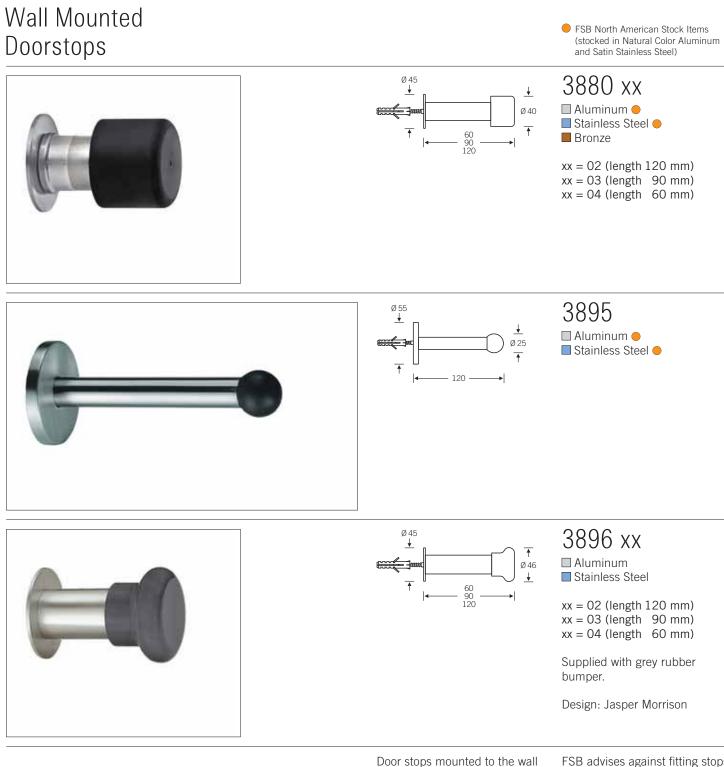


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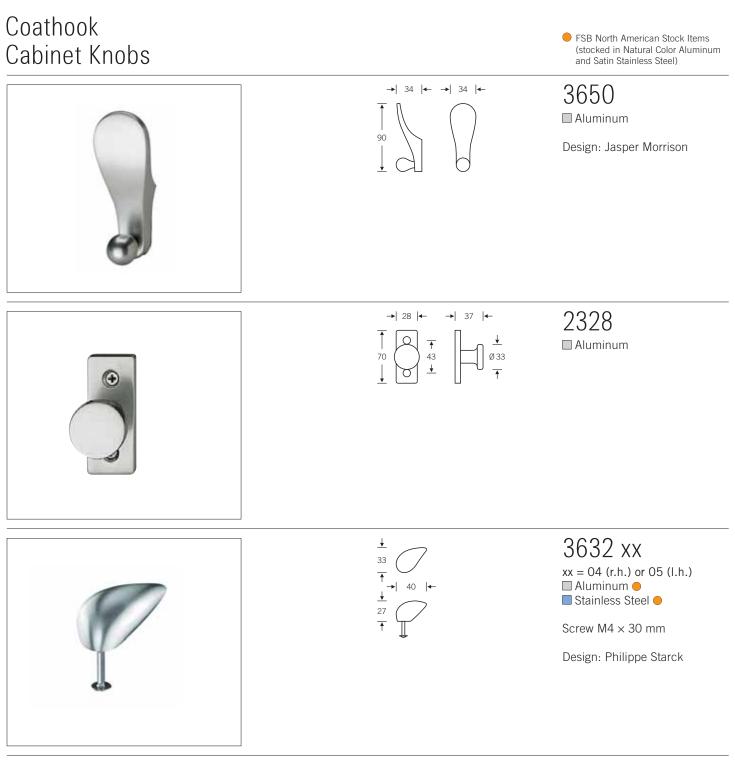




Door stops mounted to the wall need to be fitted in such a way that the door leaf strikes them as head-on as possible. Any undue lateral force is likely to cause the stop to be worked loose.

FSB advises against fitting stops at door-handle height. The resultant shock waves are transmitted via the lock follower to the lock mechanism, eventually causing it to suffer damage.

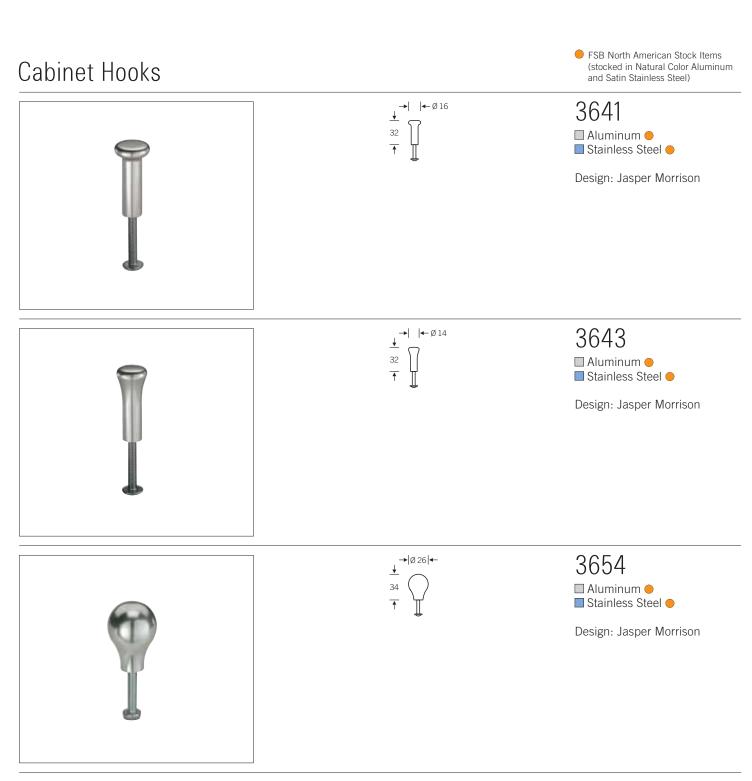
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Quiz question: how can you tell whether cabinet knob design FSB 3632 is the FSB Philippe Starck original or a cheap copy?

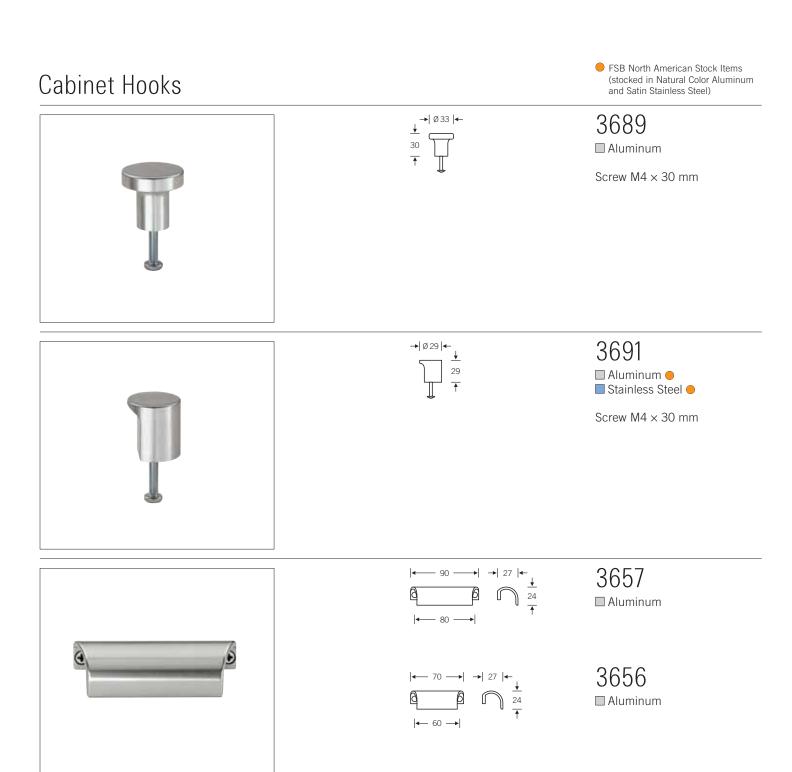
Answer: by its design and cost. Philippe Starck fashioned an elaborate right- and lefthand version.

The plagiarisers reduced the effect to cheap symmetry. FSB continues to supply solely original designs.



FSB

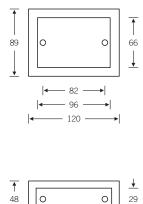
All cabinet knobs are supplied with screws M4 \times 30 mm.

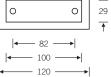


FSB

Card Frames







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4001

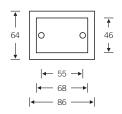
Aluminum

suitable for paper dimension $74\times105~\text{mm}$

4002

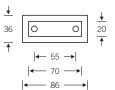
🗆 Aluminum

suitable for paper dimension 37 \times 105 mm



4003 Aluminum

suitable for paper dimension $52 \times 74 \text{ mm}$

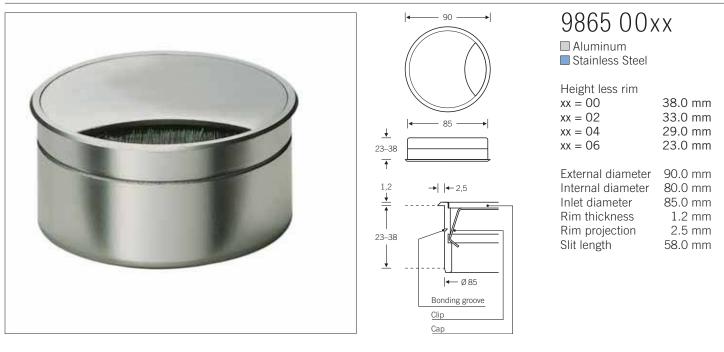


4004

suitable for paper dimension $26 \times 74 \text{ mm}$

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Cable Box



The FSB cable box ensures tidy cable management at work desks.

Connections for telephones and fax machines, task lights, desktop computers and all that goes with them are ideally accommodated in this elegant cable box.

Its heavy-duty design is such that the cap remains resolutely clipped in place no matter how obdurate the cabling beneath. The slit is sealed by a brush gasket that adapts itself to the cables inserted. The FSB cable box is available in

Alu Natural Color Anodized Alu Brass Color Anodized Alu + Color Black Alu + Color White Alu + Color Grey Satin Stainless Steel

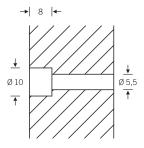


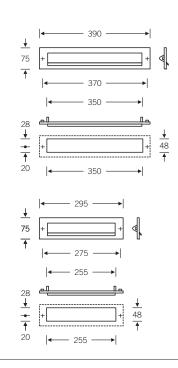
Letterplates



Fixing holes: 10 mm Ø, 8 mm deep 5.5 mm Ø through

Installation with delivered screws M5.





3801 20xx

🗆 Aluminum

xx = 01 (without nameplate) xx = 02 (with nameplate)

Opening size $325 \times 32 \text{ mm}$ Cutout size in the door $350 \times 48 \text{ mm}$

3804 20xx

🗆 Aluminum

xx = 01 (without nameplate) xx = 02 (with nameplate)

Opening size $230 \times 32 \text{ mm}$ Cutout size in the door $255 \times 48 \text{ mm}$

FSB

Letterplates



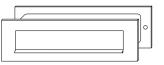
3808 xxxx Stainless Steel Bronze

Opening size 230 × 35 mm Cutout size in the door 246 × 60 mm

Concealed fixing from the inside or through the inner flap.

Letter plate system 3808 is available as:

- Letter plate set with black spacer and inner flap for door thickness 40 - 70 mm or door thickness 71 – 100 mm.
- Letter plate, without spacer or inner flap, with concealed fixing or for wall mounting.



xxxx = 0061 (40 - 70 mm) xxxx = 0071 (71 - 100 mm)Letter plate set without nameplate, with spacer and inner flap

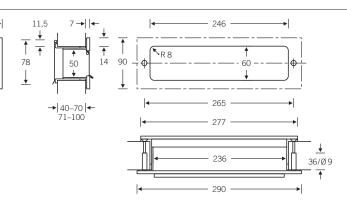
xxxx = 0001xxxx = 0101 (wallmounting) Letter plate without nameplate, without spacer or inner flap



xxxx = 0062 (40 - 70 mm)xxxx = 0072 (71 - 100 mm)Letter plate set with nameplate, spacer and inner flap

xxxx = 0002xxxx = 0102 (wallmounting) Letter plate with nameplate, without spacer or inner flape

290 Î 90 Г



Fixing holes: 9 mm Ø, 36 mm deep 4.5 mm Ø through

Installation with delivered screws M4.



Letterplates



3826 20xx

AluminumStainless SteelBrass

Opening size 230×40 mm Cutout size in the door 240×50 mm

Fixing of letter plate and inner flap must be made separately.

Letter plate system 3826 20 is available as:

- Letter plate set with black spacer and inner flap for door thickness 40 – 70 mm or door thickness 71 – 100 mm.

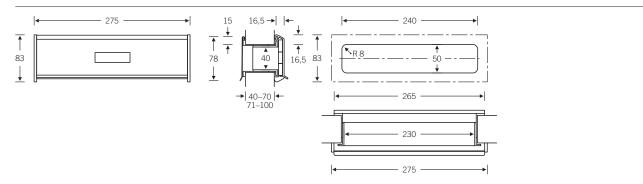
- Single as letter plate.



 $\begin{array}{l} xx = 61 \; (40 - \; 70 \; mm) \\ xx = 71 \; (71 - 100 \; mm) \\ \text{Letter plate set} \\ \text{without nameplate,} \\ \text{with spacer and inner flap} \end{array}$



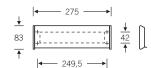
xx = 62 (40 - 70 mm)xx = 72 (71 - 100 mm)Letter plate set with nameplate, spacer and inner flap



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Letterplates





370

- 344,5 -

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+

83

1



xx = 01 (without nameplate) xx = 02 (with nameplate) without spacer or inner flap

Opening size/cutout size in the door 230 \times 40 mm



AluminumStainless Steel

xx = 01 (without nameplate) xx = 02 (with nameplate) without spacer or inner flap

Opening size/cutout size in the door 325 \times 40 mm



Letterplates



3835 00xx

AluminumStainless Steel

Opening size $230 \times 40 \text{ mm}$ Cutout in the door $240 \times 50 \text{ mm}$

Fixing of letter plate and inner plate must be made separately.

Letter plate system 3835 00 is available as:

 Letter plate set with black spacer and inner flap for door thickness 40 – 70 mm or door thickness 71 – 100 mm.

- Single as letter plate.

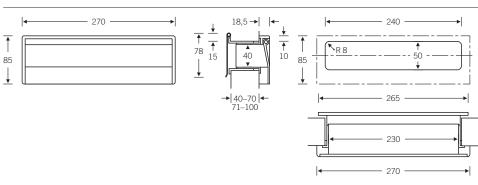


xx = 61 (40 - 70 mm)xx = 71 (71 - 100 mm)Letter plate set without nameplate, with spacer and inner flap

xx = 01 Letter plate without nameplate, without spacer or inner flap

xx = 62 (40 - 70 mm)xx = 72 (71 - 100 mm)Letter plate set with nameplate, spacer and inner flap

xx = 02Letter plate with nameplate, without spacer and inner flap



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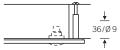
Letterplates Kick and Push Plates



Intercom

		3812 XXXX Stainless Steel Bronze xxxx = 0011 (single) xxxx = 0012 (double) xxxx = 0111 (single, wall- mounting) xxxx = 0112 (double, wall- mounting) Mill out size W 245 × H 70 × D 30 mm
	$ \bullet - 290 \longrightarrow 7 \bullet \bullet -$ $\downarrow \qquad \qquad$	
	$ \leftarrow 155 \rightarrow \rightarrow \leftarrow 7$ $\downarrow \qquad \qquad$	3810 XXXX Stainless Steel Bronze xxxx = 0011 (single) xxxx = 0012 (double) xxxx = 0111 (single, wall- mounting) xxxx = 0112 (double, wall- mounting) Mill out size W 245 × H 70 × D 30 mm
Instruction:		Fixing holes:

Bell pushes may only be connected to a protective low voltage (max 42 V). Given the high no-load voltage involved, we recommend connecting the light socket (lamp operation max. 24 V/40 mA) to the safety transformer (8 V).



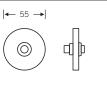


Fixing holes: 9 mm Ø, 36 mm deep 4.5 mm Ø through Installation with delivered screws M4.

Intercom and bell-push plates and letter plate 3808 are available on request with visible fixing for 5 mm Ø countersunk head screws.

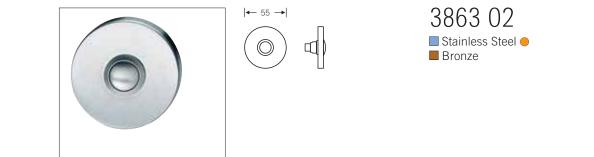
Bell-Push Plates



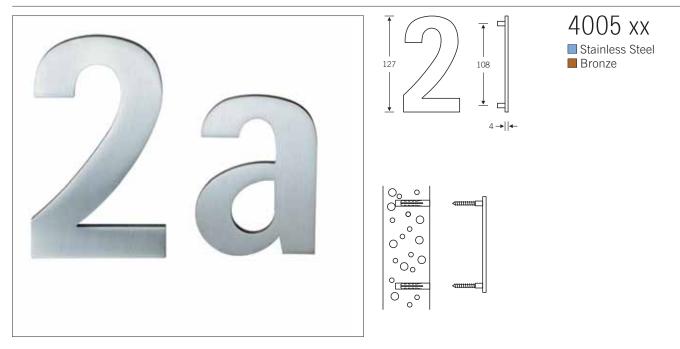






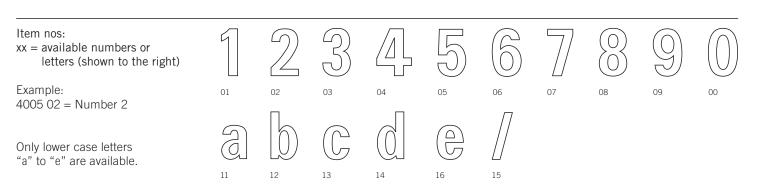


Numerals



FSB's program of numerals and letters draws on a design that Otl Aicher recommended to our company as a headline typeface. For Otl Aicher, good legibility from a distance was all important.

Our numerals and letters are made of 4 mm-thick stainless steel, material code 1.4301. All characters feature two standardised fixing points comprising 4 mm threaded sockets. These are fitted with bolts which in turn are secured in 8 mm rawlplugs. Each character is supplied with a fixing template that also determines the distance between characters. Custom spacing can be achieved by reducing the width of templates.



FSB

North America

1 Bishop Lane Madison, CT 06443

Tel 203 404 4700 Fax 203 404 4710

www.fsbna.com info@fsbna.com

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