

CREMONE BOLTS

SURFACE BOLTS

ESPAGNOLETTES

Traditional/Period

Gothic

Italian Renaissance

Georgian - Anne

Francis I

Louis XIV

Regency

Louis XV

Louis XVI

Reed & Ribbon

Adam

III Empire

Art Nouveau

Classical/Contemporary

Early 20th Century

Bauhaus

Art Deco - Post Modern

Haussman - Directory

Miscellaneous

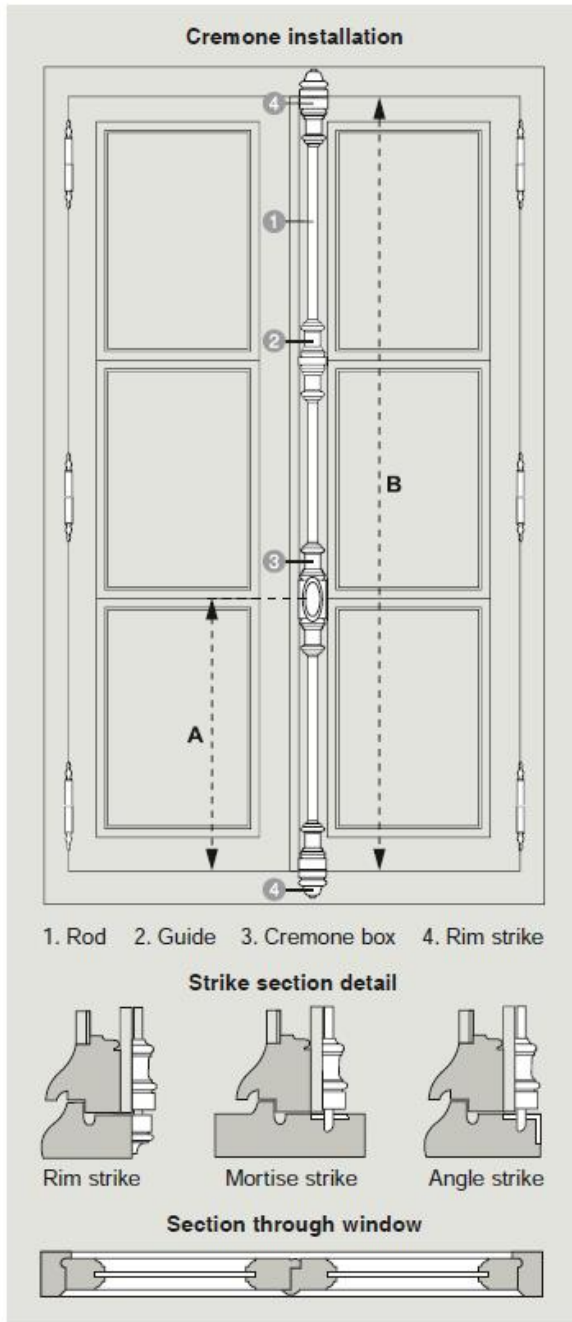
Spanish

Patagonia

Stone Collection

CREMONE BOLTS
SURFACE BOLTS
& ESPAGNOLETTES

CREMONE BOLTS



FAL-3358-REI
PPA-7056-REI
Italian Renaissance



FAL-4227-REI,
PPA-4280-REI
Italian Renaissance



FAL-4978-REI,
PPA-3347-REI
Italian Renaissance



Strikes



Rim strike



Lip strike



Mortise strike



Angle strike

Please specify overall height of door or window (B) and height at knob (A).
Indicate type of strike for cremone either rim strike, lip strike, mortise strike or angle strike.

FAL-3359-REI,
PPA-3347-REI
Italian Renaissance



FAL-6768-REI,
MAC-7111-REI
Italian Renaissance



FAL-4979-REI,
PPA-3347-REI
Italian Renaissance



FAL-4222-GEO
PPA-3010-GEO
Georgian - Anne



FAL-6757-GEO,
PPA-4741-GEO
Georgian - Anne



FAL-3360-FRA
PPA-6906-FRA
Francis I



CREMONE BOLTS



FAL-4223-XIV
PPA-4214-XIV
Louis XIV



FAL-4950-FRA
PPA-6050-FRA
Francis I



FAL-4960-FRA
PPA-4742-FRA
Francis I



FAL-4969-XIV,
PPA-4270-XIV
Louis XIV



FAL-4215-XIV
PPA-4270-XIV
Louis XIV



FAL-4970-XIV,
PPA-4214-XIV
Louis XIV



FAL-4971-XIV,
PPA-6030-XIV
Louis XIV



FAL-4966-REG,
PPA-4565-REG
Regency



FAL-4202-LXV
PPA-6049-LXV
Louis XV



FAL-4961-REG,
PPA-6932-REG
Regency



FAL-4968-REG,
PPA-4564-REG
Regency



FAL-4967-REG,
PPA-4261-REG
Regency



FAL-4556-REG
PPA-4219-REG
Regency



CREMONE BOLTS



FAL-4242-XVI
PPA-3255-XVI
Louis XVI



FAL-4220-LXV
PPA-3215-REG
Louis XV



FAL-4972-LXV,
PPA-4284-LXV
Louis XV



FAL-4212-XVI
PPA-4581-XVI
Louis XVI



FAL-4211-XVI
PPA-3977-XVI
Louis XVI



FAL-3221-XVI
PPA-3222-XVI
Louis XVI



FAL-4975-XVI,
PPA-7082-XVI
Louis XVI



FAL-4233-XVI
PPA-4743-XVI
Louis XVI



FAL-6758-XVI
PPA-6927-XVI
Louis XVI



FAL-4976-XVI,
PPA-4581-XVI
Louis XVI



FAL-6762-XVI
PPA-4765-XVI
Louis XVI



FAL-4974-XVI,
PPA-3222-XVI
Louis XVI



FAL-6766-XVI,
PPA-4214-XIV
Louis XVI



FAL-6769-XVI,
PPA-7574-EAR
Louis XVI - Ivory



CREMONE BOLTS



FAL-6767-XVI,
PPA-3257-GEO
Louis XVI



FAL-6764-XVI,
PPA-3254-XVI
Louis XVI



FAL-4962-RIB,
PPA-3222-XVI
Reed & Ribbon



FAL-4977-RIB,
PPA-7567-RIB
Reed & Ribbon



FAL-4953-RIB
BAL-3290-RIB
Reed & Ribbon



FAL-4230-ADA,
PPA-3014-ADA
Adam



FAL-4963-RIB,
PPA-4287-RIB
Reed & Ribbon



FAL-4964-RIB,
PPA-3222-RIB
Reed & Ribbon



FAL-4980-NOV,
PPA-6825-NOV
Art Nouveau



FAL-4203-NOV
PPA-4505-NOV
Art Nouveau



FAL-6763-ADA
PPA-3014-ADA
Adam



CREMONE BOLTS



FAL-3188-IMP
PPA-3189-IMP
III Empire



FAL-4973-IMP,
PPA-3493-IMP
III Empire



FAL-4229-EAR
PPA-6924-EAR
Early 20th Century



FAL-6754-EAR
PPA-6941-EAR
Early 20th Century



FAL-6761-EAR
BAL-6260-EAR
Early 20th Century



FAL-6759-EAR,
BAL-6290-EAR
Early 20th Century



FAL-4201-EAR,
PPA-7059-EAR
Early 20th Century



FAL-6770-EAR,
PPA-6922-EAR
Early 20th Century



FAL-6755-EAR,
PPA-4283-EAR
Early 20th Century



FAL-4234-EAR,
PPA-6912-EAR
Early 20th Century



FAL-4239-EAR
PPA-3421-EAR
Early 20th Century



FAL-3106-EAR
PPA-4744-EAR
Early 20th Century



CREMONE BOLTS



FAL-3187-HAU,
PPA-3184-HAU
Haussman - Directory



FAL-3186-HAU,
PPA-3185-HAU
Haussman - Directory



FAL-6753-BAU
PPA-6039-BAU
Bauhaus



FAL-4958-DEC
PPA-6916-DEC
Art Deco - Post Modern



FAL-4956-DEC
PPA-6947-DEC
Art Deco - Post Modern



FAL-4952-DEC,
BAL-6199-BAU
Art Deco - Post Modern



FAL-4957-DEC,
PPA-4562-DEC
Art Deco - Post Modern



FAL-6751-DEC,
PPA-6948-DEC
Art Deco - Post Modern



FAL-4951-DEC
PPA-6027-DEC
Art Deco - Post Modern



FAL-6750-DEC
PPA-6948-DEC
Art Deco - Post Modern



FAL-6752-DEC
PPA-4561-DEC
Art Deco - Post Modern



CREMONE BOLTS



FAL-6765-PAT,
BAL-6246-PAT
Patagonia



FAL-6756-PAT
PPA-6009-PAT
Patagonia



FAL-0921-SPA
PPA-0223-SPA
Spanish



FAL-4959-PAT
BAL-6170-PAT
Patagonia



SURFACE BOLTS

surface bolts

PAA-6330-REI
Italian Renaissance



Surface bolts with middle guide for 18"-24" length.

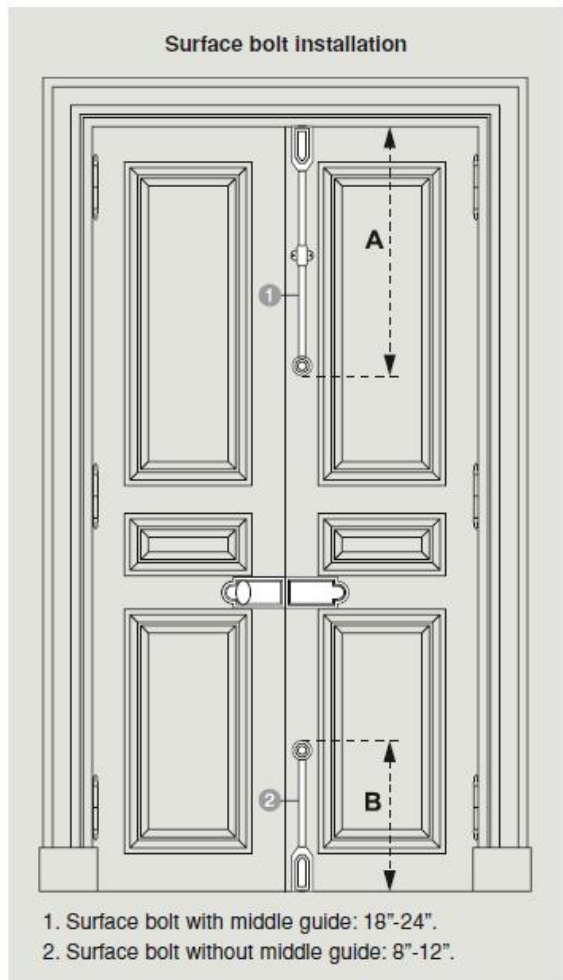
PAA-6323-REI
Italian Renaissance



Surface bolts without middle guide for 8"-12" length.

Surface bolts are typically used on the in-active side of a double set of doors at top and bottom. Usually surface bolt on top is larger than the one on the bottom.

Surface bolts can be used in conjunction with matching hardware trims as cremone bolts or rim lock on active door side. Fersa offers surface bolts for every architectural style and period as well as designs that combine with our cremone collection, our espagnolette collection and our rim lock collection.



SURFACE BOLTS



PAA-6311-REI
Italian Renaissance



PAA-6331-REI
Italian Renaissance



PAA-6326-GEO
Georgian - Anne



PAA-6329-GEO
Georgian - Anne



Strikes

Rim strike Lip strike

Mortise strike Angle strike

Strike section detail

Rim strike Mortise strike Angle strike

PAA-6320-FRA
Francis I



PAA-6321-FRA
Francis I



PAA-6303-LXV
Louis XV



PAA-6305-XIV
Louis XIV



PAA-6306-XIV
Louis XIV



PAA-6339-XIV
Louis XIV



PAA-6340-XIV
Louis XIV



PAA-6328-XIV
Louis XIV



PAA-6334-REG
Regency



PAA-4631-LXV
Louis XV



PAA-6301-XVI
Louis XVI



PAA-6307-XVI
Louis XVI



PAA-6308-XVI
Louis XVI



PAA-6309-XVI
Louis XVI



SURFACE BOLTS



PAA-6312-XVI
Louis XVI



PAA-6314-XVI
Louis XV



PAA-6315-XVI
Louis XVI



PAA-6318-XVI
Louis XVI



PAA-6336-XVI
Louis XVI



PAA-6343-XVI
Louis XVI



PAA-6337-XVI
Louis XVI



PAA-6338-XVI
Louis XVI



PAA-6310-RIB
Reed & Ribbon



PAA-4632-RIB
Reed & Ribbon



PAA-6344-XVI
Louis XVI



PAA-6335-RIB
Reed & Ribbon



PAA-6327-ADA
Adam



PAA-6304-IMP
III Empire



PAA-6313-IMP
III Empire



PAA-4633-EAR
Early 20th Century



PAA-6332-EAR
Early 20th Century



PAA-6333-EAR
Early 20th Century



PAA-6341-EAR
Early 20th Century



PAA-6342-EAR
Early 20th Century



PAA-6345-EAR
Early 20th Century



SURFACE BOLTS



PAA-6316-HAU
Haussman - Directory



PAA-0860-SPA
Haussman - Directory



PAA-6319-HAU
Haussman - Directory



PAA-6346-HAU
Haussman - Directory



PAA-6325-PAT
Patagonia



PAA-0801-SPA
Spanish



PAA-6324-PAT
Patagonia



PAA-0803-SPA
Spanish



ESPAGNOLETTES

espagnolettes

ESP-4055-REI
Italian Renaissance



ESP-6979-REI
Italian Renaissance



ESP-6970-XIV
Louis XIV

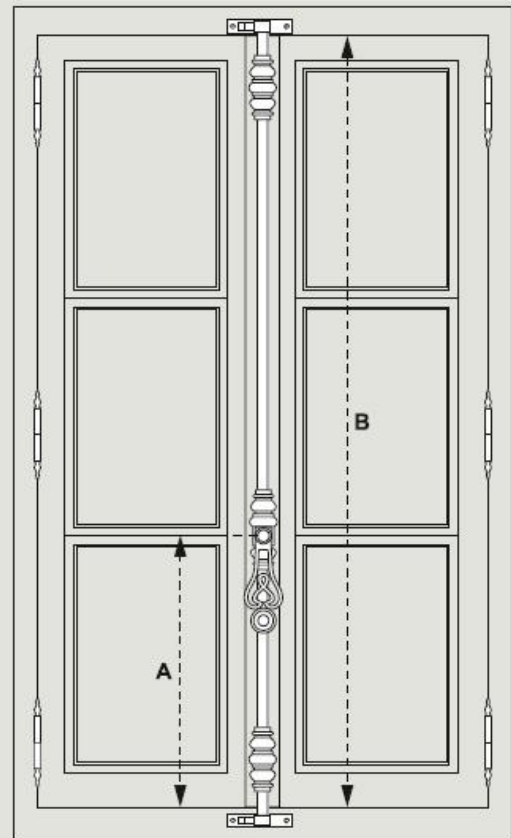


ESP-6961-REG
Regency



Fersa is one of the last companies in the world to manufacture espagnolettes, we offer a wide range covering almost every architectural period and style. Espagnolettes can be used for windows and doors. Please analyze carefully specification drawing enclosed since windows or doors to be used with espagnolettes have to be custom built in a specific manner. Please specify overall height of door or window and height at espagnolette handle, referred as "A" and "B".

Espagnolette installation



Section through window



ESPAGNOLETTES



ESP-4999-GEO
Georgian - Anne

ESP-6976-GEO
Georgian - Anne

ESP-6953-FRA
Francis I

ESP-6975-FRA
Francis I



ESP-6981-XIV
Louis XIV

ESP-6974-REG
Regency



ESP-4054-XIV
Louis XIV



ESP-4056-XIV
Louis XIV



ESP-6965-XIV
Louis XIV



ESP-6983-XIV
Louis XIV



ESP-4052-REG
Regency



ESP-6959-REG
Regency



ESP-6964-REG
Regency



ESP-6982-REG
Regency



ESPAGNOLETTES



ESP-6960-LXV
Louis XV



ESP-6978-LXV
Louis XV



ESP-4053-XVI
Louis XVI



ESP-6956-XVI
Louis XVI



ESP-6963-REG
Regency



ESP-6972-IMP
III Empire



ESP-6962-HAU
Haussman - Directory



ESP-6954-HAU
Haussman - Directory



ESP-6958-XVI
Louis XVI



ESP-6968-XVI
Louis XVI



ESP-6973-XVI
Louis XVI



ESP-6977-XVI
Louis XVI



ESP-6980-XVI
Louis XVI



ESP-6993-XVI
Louis XVI



ESP-6994-ADA
Adam



ESP-6952-IMP
III Empire



ESPAGNOLETTES

ESP-6967-IMP
III Empire

FAL-6950-DEC
Art Deco - Post Modern

ESP-6992-DEC
Art Deco - Post Modern

ESP-4996-HAU
Haussman - Directory



ESP-6971-DEC
Art Deco - Post Modern

ESP-6957-HAU
Haussman - Directory

ESP-6951-HAU
Haussman - Directory



ESP-4997-HAU
Haussman - Directory



ESP-6984-HAU
Haussman - Directory



ESP-6985-HAU
Haussman - Directory



ESP-6986-HAU
Haussman - Directory



ESP-6988-HAU
Haussman - Directory



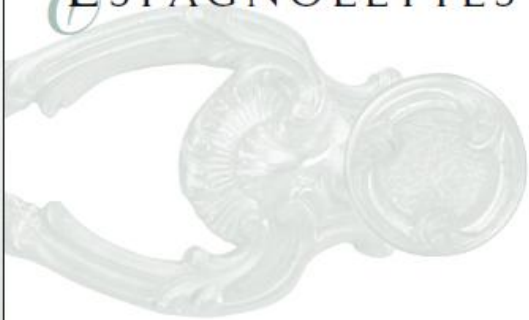
ESP-6990-HAU
Haussman - Directory



ESP-6991-HAU
Haussman - Directory



ESPAGNOLETTES



ESP-6987-HAU
Hausman - Directory

ESP-6989-HAU
Hausman - Directory

