

HARDWOOD®



Door Trims & Accessories

Hardwood Door Control Tech (Ningbo) Co., Ltd.

HARDV



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INTRODUCTION

ABOUT US

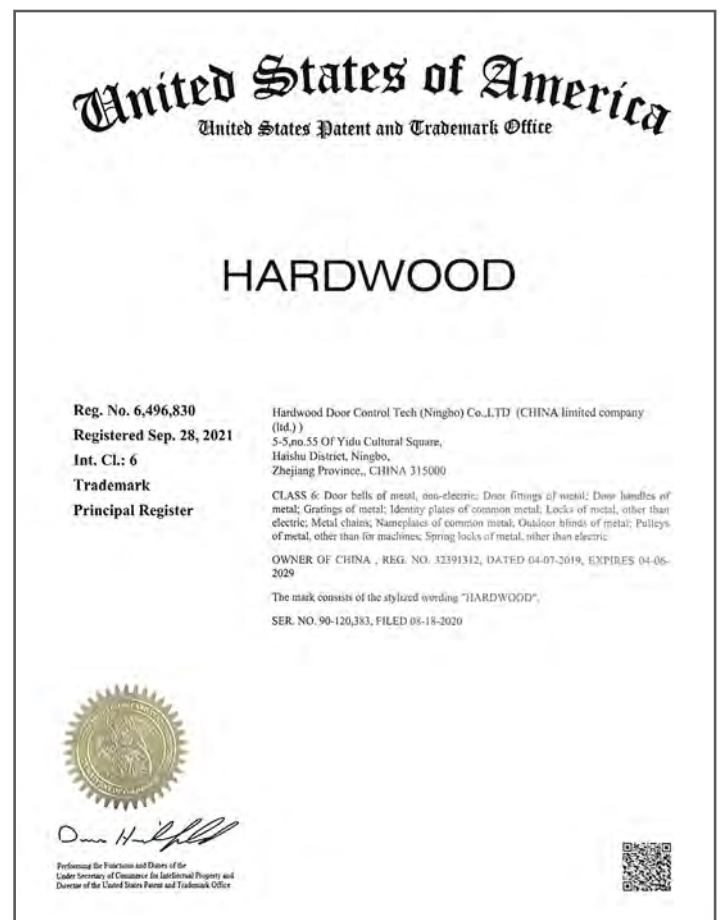
A trusted global partner in functional and decorative opening solutions



Hardwood is an innovative and professional company engaged in research, development, design and manufacturing of Locksets, fittings, sliding door system and numerous architectural hardware. The founder and core members have over 30 years' experience in door control industry.



Delivering reliable opening solutions that combine performance, aesthetics, and sustainability.



30⁺
Years

100⁺
Serving Clients

300⁺
Product Portfolio

HARDWOOD®





Door Pulls

Precision engineered handles for commercial interiors, Multiple materials available with premium architectural finishes.

HARDWOOD®

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Door Pulls

NO. HPA001, HPA002

Material: Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: 1/4-20 x 2-1/4 Thru Bolt & Finish Washer



No.	Material Size	CTC	Projection	Clearance
HPA001-5 1/2	0.625" dia.	5.5"	2"	1.375"
HPA002-5 1/2	0.75" dia.	5.5"	2.25"	1.5"
HPA002-6	0.75" dia.	6"	2.25"	1.5"
HPA002-8	0.75" dia.	8"	2.25"	1.5"
HPA002-10	0.75" dia.	10"	2.25"	1.5"

Door Pulls

NO. HPA003

Material: Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: 1/4-20 x 2-1/4 Thru Bolt & Finish Washer



No.	Material Size	CTC	Projection	Clearance
HPA003A	1" dia.	5.5"	1.81"	1.25"
HPA003C	1" dia.	5.25"	1.81"	1.25"

Door Pulls

NO. HPA004

Material: Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: 1/4-20 x 2-1/4 Thru Bolt & Finish Washer



No.	Material Size	CTC	Projection	Clearance
HPA004-6	1" half round	6"	2"	1.52"
HPA004-8	1" half round	8"	2"	1.52"
HPA004-10	1" half round	10"	2"	1.52"

Door Pulls

NO. HPA005, HPA006



Material: Aluminum, Brass,Stainless Steel
Finishes: Available in standard architectural finishes
Fastener: 1/4-20 x 2-1/4 Thru Bolt & Finish Washer

No.	Material Size	CTC	Projection	Clearance
HPA005-8	1" dia.	8"	2.5"	1.5"
HPA005-10	1" dia.	10"	2.5"	1.5"
HPA005-12	1" dia.	12"	2.5"	1.5"
HPA006-8	1" dia.	8"	3.5"	2.5"
HPA006-10	1" dia.	10"	3.5"	2.5"
HPA006-12	1" dia.	12"	3.5"	2.5"
HPA005-28*	1" dia.	28"	2.5"	1.5"
HPA005-33*	1" dia.	33"	2.5"	1.5"

Door Pulls

NO. HPA007



Material: Aluminum, Brass,Stainless Steel
Finishes: Available in standard architectural finishes
Fastener: 1/4-20 x 2-1/4 Thru Bolt & Finish Washer

No.	Material Size	CTC	Projection	Clearance
HPA007-6	1" x 0.39"	6"	2"	1.61"
HPA007-8	1" x 0.39"	8"	2"	1.61"
HPA007-10	1" x 0.39"	10"	2"	1.52"

Door Pulls

NO. HPA008



Material: Aluminum, Brass,Stainless Steel
Finishes: Available in standard architectural finishes
Fastener: 1/4-20 x 2-1/4 Thru Bolt & Finish Washer

Material Size	CTC	Projection	Clearance
1" half round	5.5"	1.88"	1.37"

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Door Pulls

NO. HPA009, HPA010



Material: Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: 1/4-20 x 2-1/4 Thru Bolt & Finish Washer

No.	Material Size	CTC	Projection	Clearance
HPA009	2" dia.	5.5"	1.87"	1.31"
HPA010	3" dia.	7.5"	1.87"	1.31"

Door Pulls

NO. HPA011



Material: Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: 1/4-20 x 2-1/4 Thru Bolt & Finish Washer

No.	Material Size	CTC	Projection	Clearance
HPA011-8	1" dia.	8"	3.3"	4.25"
HPA011-10	1" dia.	8"	3.3"	4.25"
HPA011-12	1" dia.	12"	3.3"	4.25"
HPA011-18	1" dia.	18"	3.3"	4.25"

Barrier Free Flush Pulls

NO. HPA012, HPA012L



HPA012

HPA012L

Material: Stainless Steel

Finishes: US32, US32D

Fastener: NO. HPA012: #8 x 7/8 SMS

NO. HPA012L: 10-24 Stud Welded Lugs and
10-24 Thru Bolt

No.	Material Size	CTC	Projection	Clearance
HPA012	0.125" dia.	5" x 5"	2-1/2" x 3-1/2"	7/8"
HPA012L	0.125" dia.	5" x 5"	2-1/2" x 3-1/2"	7/8"

Cylinder Pulls

NO.HPA013

**Material:** Stainless Steel**Finishes:** US32,US32D**Fastener:** Cylinder ring and self-adhesive mounting

Material Size	Size	Projection	Opening
0.125"	2"× 3.75"	1"	1.25 dia.

Cylinder Pulls

NO.HPA014

**Material:** Brass**Finishes:** Available in standard architectural finishes**Fastener:** Cylinder ring and self-adhesive mounting

Material Size	Size	Projection	Opening
0.125"	2"× 3.75"	1"	1.25 dia.

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Flush Pulls

NO.HPA015



Material: Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: 2 ea. #5 x 3/4 OH WS

Size	Projection	CTC
1.50"× 4.0"	0.47"	4.53"

Flush Pulls

NO.HPA016



Material: Cast Zinc Alloy

Finishes: US3,US4,US5,US15,US26,US26D

Fastener: 2 ea. #6 x 3/4 OH WS

Size	Projection	CTC
1.54"× 6.10"	0.55"	4.53"

Flush Pulls

NO. HPA017, HPA018



HPA017



HPA018

Material: Brass

Finishes: US3,US4,US5,US15,US26,US26D

Fastener: 2 ea. #6 x 1/2 OH WS

2 ea. #5 x 3/4 OH WS

NO.	Size
HPA017	2.73"W × 2.48"H
HPA018	2.73"W × 2.48"H

Door Handle

NO. HPA019, HPA020, HPA021



HPA019



HPA020



HPA021

Material: Aluminum

Finishes: US28, Covered with white paint

Fastener: 8 ea. #6 x 3/4 OH WS

NO.	Plate Size	Projection	Handle Size
HPA019	6.10" × 0.43" dep	1.77"	4.04" × 1.34"
HPA020	6.02" × 0.43" dep	1.85"	4.04" × 1.42"
HPA021	4.07" × 0.43" dep	1.85"	4.04" × 1.42"

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Cast Lever Edge Pull

NO.HPA022



Material: Cast Brass

Finishes: Available in standard architectural finishes

Fastener: 2 ea. #6 x 3/4 FH SMS

Size

3.86" x 0.75"

Solid Wire Pull

NO.HPA023,HPA024,HPA025



Material: Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: 8-32x1 3/4 TH MS

NO.	Material Size	CTC	Projection
HPA023	0.32" dia.	3"	1.39"
HPA024	0.32" dia.	3.5"	1.39"
HPA025	0.32" dia.	4"	1.39"

Ball Knob

No.HPA026, HPA027



HPA026

HPA027

Material: Cast Brass

Finishes: Available in standard architectural finishes

Fastener: 8-32x1 TH MS

NO.	Base	Knob	Projection
HPA026	0.43" dia.	0.62" dia.	0.54"
HPA027	0.44" dia.	0.94" dia.	0.85"

Ball Knob

No. HPA028



Material: Cast Brass
Finishes: Available in standard architectural finishes
Fastener: 8-32x1 TH MS

Base	Knob	Projection
0.43" dia.	0.59" dia.	0.59"

Ball Knob

No. HPA029



Material: Stainless steel
Finishes: US32D
Fastener: 8-32x1 TH MS

Base	Knob	Projection
0.79" dia.	1.18" dia.	1.41"

Cone Knob

No. HPA030



Material: Stainless steel
Finishes: US32D
Fastener: 8-32x1 TH MS

Base	Knob	Projection
0.59" dia.	1.41" dia.	1.18"





Door Plates

Push plates, pull plates and kick plates for high-traffic commercial environments, durable construction with consistent finish matching.

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Push Plates

No. HPB101, HPB102, HPB103



Material: 0.05" Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: #6 x 1/2 OH SMS

NO.	Size	Depth
HPB101	3.0" x 12"	0.05"
HPB102	3.5" x 15"	0.05"
HPB103	4" x 16"	0.05"

Pull and Plates

No. HPB104, HPB105



Material: Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: #6 x 1/2 OH SMS; 5/16-18 Metal Nut
10-32 *2 1/4 Thru Bolt & Finish Washer

NO.	Pull	CTC	Plate Size
HPB104	HPA002-6	6"	3.5" x 15" x 0.05"
HPB105	HPA002-8	8"	4" x 16" x 0.05"

Pull and Plates

No. HPB106, HPB107



Material: Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: #6 x 1/2 OH SMS; 5/16-18 Metal Nut
10-32 *2 1/4 Thru Bolt & Finish Washer

NO.	Pull	CTC	Plate Size
HPB106	HPA005-8	8"	3.5" x 15" x 0.05"
HPB107	HPA005-10	10"	4" x 16" x 0.05"

Pull and Plates

No. HPB108, HPB109



Material: Aluminum, Brass, Stainless Steel

Fastener: #6 x 1/2 OH SMS; 5/16-18 Metal Nut
10-32 *2 1/4 Thru Bolt & Finish Washer

NO.	Pull	CTC	Plate Size
HPB108	HPA003A	5.5"	3.5" x 15" x 0.05"
HPB109	HPA003A	5.5"	4" x 16" x 0.05"

Pull and Plates

No. HPB110, HPB111



Material: Aluminum, Brass, Stainless Steel

Fastener: #6 x 1/2 OH SMS; 5/16-18 Metal Nut
10-32 *2 1/4 Thru Bolt & Finish Washer

NO.	Pull	CTC	Plate Size
HPB110	HPA004-6	6"	3.5" x 15" x 0.05"
HPB111	HPA004-8	8"	4" x 16" x 0.05"

Kick Plates

No. HPB112, HPB113, HPB114, HPB115, HPB116

Material: Aluminum, Brass, Stainless Steel

Finishes: Available in standard architectural finishes

Fastener: #6 x 3/4 OH SMS



NO.	Size	Depth
HPB112	6" x 22"	0.05"
HPB113	6" x 32"	0.05"
HPB114	8" x 16"	0.05"
HPB115	8" x 34"	0.05"
HPB116	10" x 34"	0.05"



Door Stops

Complete range of floor, wall and door-mounted stops, engineered for quiet operation and long-lasting durability in all commercial settings.

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Door Stops

No. HSC 201



Material: Brass, Bronze, Stainless Steel with TPR Bumper

Finishes: Available in standard architectural finishes

Fastener: #8 x 1-1/4 TH SMS, plastic toggle

Base

2.5" dia.

Projection

0.75"

Door Stops

No. HSC 202



Material: Brass, Bronze, Stainless Steel with TPR Bumper

Finishes: Available in standard architectural finishes

Fastener: #8 x 1-1/4 TH SMS, plastic toggle

Base

2.5" dia.

Projection

0.75"

Door Stops

No. HSC 203



Material: Brass with Rubber Bumper

Finishes: Available in standard architectural finishes

Fastener: #8 x 1 TH SMS, plastic anchor

Base

1" dia.

Projection

0.55"

Door Stops

No. HSC 204



Material: Cast Brass with Rubber Bumper

Finishes: Available in standard architectural finishes

Fastener: #12 x 1-1/4 TH SMS, plastic anchor

Base	Projection
3.79"dia. x 0.25"h	1.28"

Door Stops

No. HSC 205



Material: Cast zinc alloy with rubber bumper

Finishes: US3,US15,US26D

Fastener: #8 x 1 TH SMS, plastic anchor

Base	Projection
1.77"dia. x 0.23"h	1.48"

Door Stops

No. HSC 206



Material: Cast zinc alloy with rubber bumper

Finishes: US3,US15,US26D

Fastener: #8 x 1 TH SMS. plastic anchor

Base	Projection
1.75"dia. x 0.14"h	1.49"

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Door Stops

No. HSC 207



Material: Cast zinc alloy with rubber bumper

Finishes: US3,US15,US26D

Fastener: #8 x 1 TH SMS. plastic anchor

Base	Projection
1.54"dia.	0.93"

Door Stops

No. HSC 208



Material: Cast Brass with Rubber Bumper

Finishes: Available in standard architectural finishes

Fastener: #12 x 1-1/4 TH SMS, plastic anchor

Base	Projection
1.79"dia. x 0.42"h	1.50"

Door Stops

No. HSC 209



Material: Cast Brass with Rubber Bumper

Finishes: Available in standard architectural finishes

Fastener: #12 x 1-1/4 TH SMS, plastic anchor

Base	Projection
1.87"dia. x 0.22"h	1.68"

Door Stops

No. HSC 210



Material: Cast Brass with Rubber Bumper

Finishes: Available in standard architectural finishes

Fastener: #12 x 1-1/4 TH SMS, plastic anchor

Base	Projection
2.64" dia.	1.65"

Door Stops

No. HSC 211



Material: Cast zinc alloy with rubber bumper

Finishes: US3,US15,US26,US26D

Fastener: #10 x 1 FH WS, plastic anchor

Base	Projection
1.66" dia. x 1.33" h	1.40"

Door Stops

No. HSC 212



Material: Cast Brass with Rubber Bumper

Finishes: Available in standard architectural finishes

Fastener: 8-32 x 1-1/4 hanger bolt

NO.	Base	Projection
HSC212-3	1" dia.	3"
HSC212-4	1" dia.	4"

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Door Stops

No. HSC 213



Material: Cast zinc alloy with rubber bumper

Finishes: US3,US15,US26,US26D

Fastener: 8-32 x 1 1/4" hanger bolt

Base

1.16" dia.

Projection

2.53"

Door Stops

No. HSC 214



Material: Spring Steel

Finishes: US3,US15,US26

Fastener: 6 x 3/4" SMS

Base

0.94" dia.

Projection

3"

Door Stops

No. HSC 215



Material: Cast Brass with Rubber Bumper

Finishes: Available in standard architectural finishes

Fastener: #12 x 1 1/4 FH WS, plastic anchor

Base

1.54" dia.

Projection

3"

Door Stops

No. HSC 216



Material: Aluminium

Finishes: Brass,US28

Fastener: #12 x 1 1/4 FH WS, plastic anchor

Base	Projection
1.63"dia. x 0.32"h	2.83"

Door Stops

No. HSC 217



Material: Brass, Stainless Steel with rubber bumper

Finishes: US3,US15,US26D

Fastener: 8-32 x 1 1/4" hanger bolt

Base	Projection
2.0"dia.	2.69"

Door Stops

No. HSC 218



Material: Steel with rubber bumper

Finishes: US3,US15,US26D

Fastener: 8-32 x 1 1/4" hanger boit

Base	Projection
1.18"dia.	1.61"

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Door Stops

No. HSC 219



Material: Zinc Alloy with PVC ring
Finishes: US3,US15,US26D
Fastener: 8-32 x 1 1/4" hanger bolt

Base	Projection
1.22" dia.	1.36"

Door Stops

No. HSC220,HSC221



Material: Brass,Stainless Steel with PVC ring
Finishes: Available in standard architectural finishes
Fastener: #12 x 1 1/2" WS, plastic anchor
12-24 x 1 FH MS, lead anchor

NO.	Base	Projection
HSC220	1.25" dia.	1.5"
HSC221	1.25" dia.	2.5"

Door Stops

No. HSC 222



Material: Steel with rubber bumper
Finishes: US3,US15,US26D
Fastener: 6 x 3/4" SMS

Base	Projection
0.75" dia.	3"

Door Stops

No. HSC 223



Material: Cast Zinc Alloy with rubbergasket

Finishes: US3, US15,US26,US26D

Base

4.72" x 1.26"

Projection

1.5"

Door Stops

No. HSC 224



Material: Steel with rubber gasket

Finishes: US15,US26,US26D

Base

3.62" dia.

Projection

1.5"

Door Stops

No. HSC 225



Material: Rubber

Color: White, Black

Base

3.62" dia.

Projection

1.2"

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Door Stops

No. HSC 226



Material: Cast Brass with Bumper

Finishes: Available in standard architectural finishes

Fastener: No.HSC226: #14 x 1 FH WS, plastic anchors
No.HSC226GS: #1 #8 x 3/4 OH sms, plastic anchor
5/16 x 18 x 1 3/4 stud, lead anchor

NO.	Base	Height
HSC226	2.37" x 1.12"	2.15"
HSC226GS	2.37" x 1.12"	2.15"

Door Stops

No. HSC 227



Material: Cast Brass with Bumper

Finishes: Available in standard architectural finishes

Fastener: No.HSC227: #14 x 1 FH WS, plastic anchors
No.HSC227GS: #1 #8 x 3/4 OH sms, plastic anchor
5/16 x 18 x 1 3/4 stud, lead anchor

NO.	Base	Height
HSC227	2.65" x 1.50"	2.85"
HSC227GS	2.65" x 1.50"	2.85"

Door Stops

No. HSC 228



Material: Cast Brass with Bumper

Finishes: Available in standard architectural finishes

Fastener: #14 x 1 FH WS, plastic anchors

Base	Height
2.13" dia.	3"

Door Stops

No. HSC 229



Material: Cast Brass with Bumper

Finishes: Available in standard architectural finishes

Fastener: #14 x 1 FH WS, plastic anchors

Base	Height
2.0"dia.	3.57"

Door Stop with Keeper

No. HSC230



Material: Cast Brass with Bumper

Finishes: Available in standard architectural finishes

Fastener: 5/16 x 18 x 1 3/4 stud, lead anchor

#8 x 3/4 OH sms, plastic anchor

#14 x 1 FH WS, plastic anchors

Other: Keeper size 1"w x 1 3/4"h

Base	Height
2.0"dia.	3.57"

Door Stop with Keeper

No. HSC231



Material: Cast Brass with Bumper

Finishes: Available in standard architectural finishes

Fastener: 5/16 x 18 x 1 3/4 stud, lead anchor

#8 x 3/4 OH sms, plastic anchor

#14 x 1 FH WS, plastic anchors

Other: Keeper size 1"w x 1 3/4"h

Base	Height
2.13"dia.	3.57"

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Automatic Door Holder & Stop

No. HSC232



Material: Cast Brass with Magnetic steel

Finishes: Available in standard architectural finishes

Fastener: #5 x 3/4" OH sms, plastic anchor

Base	Height
1.73" dia.	2.95"
1.73" dia.	0.89"

Door Holder & Stop

No. HSC233



Material: Cast Brass

Finishes: Available in standard architectural finishes

Fastener: 1/4-20x2 stud, lead anchor

1/4-20 x 2" hanger bolt

#8 x 1 OH sms, plastic anchor

Base	Height
1.73" dia.	1.34"
1.40" dia.	1.77"

Door Holder

No. HSC234



Material: Cast Brass with Magnetic steel

Finishes: Available in standard architectural finishes

Fastener: #8 x 3/4" OH sms, plastic anchor

Base	Height
2" x 1.34"	4"

Door Holder

No. HSC235



Material: Solid Cast Brass with Bumper
Finishes: Available in standard architectural finishes
Fastener: #8 x 3/4" OH SMS

Base	Height
2" x 1.34"	5"

Door Holders

No. HSC236C, HSC236D



HSC236C



HSC236D

Material: Solid Cast Brass with Bumper
Finishes: Available in standard architectural finishes
Fastener: #8 x 1" OH SMS

NO.	Base	Height
HSC236C	1.85" x 1.58"	4"
HSC236D	1.85" x 1.58"	5"

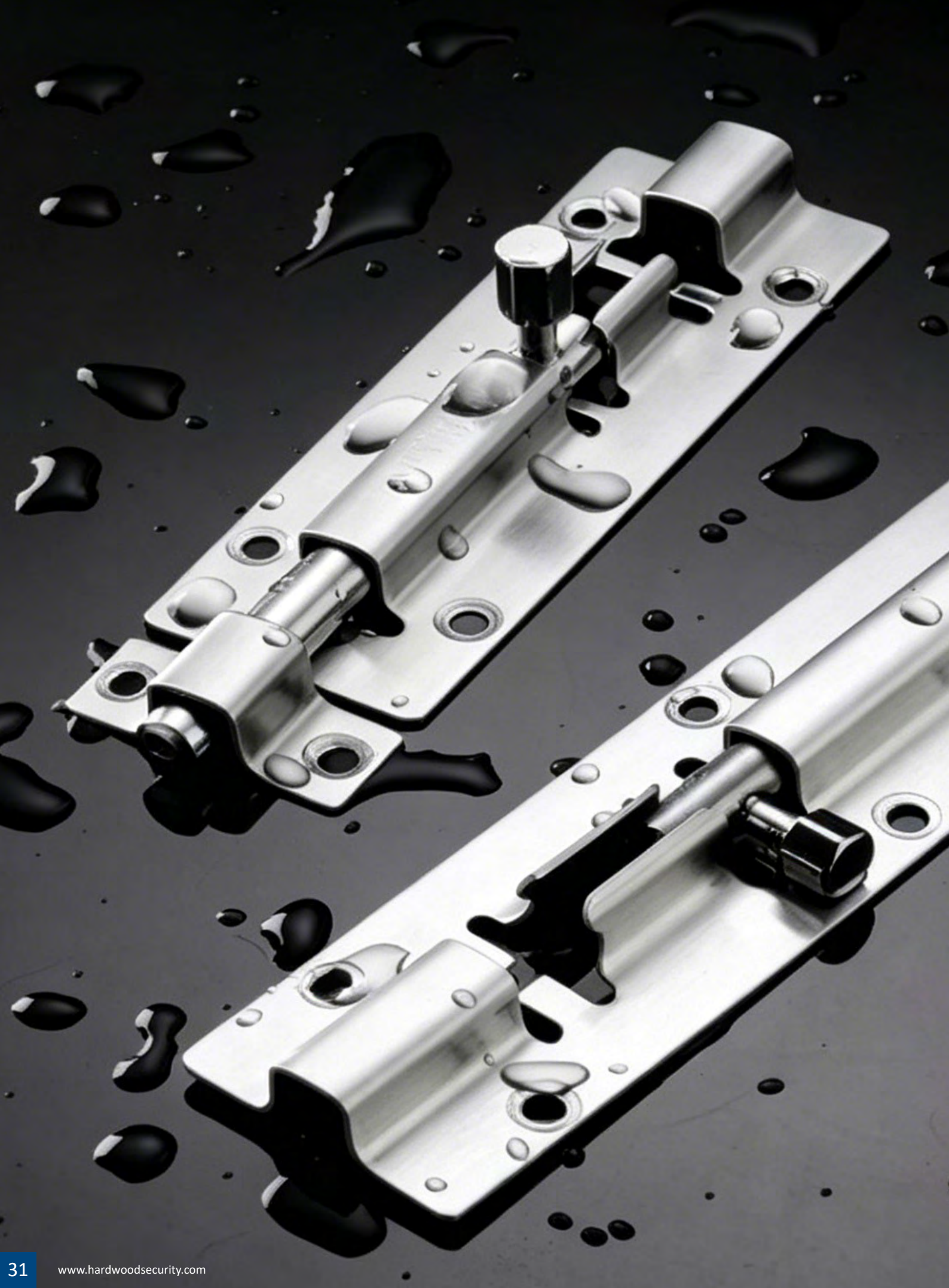
Door Holder

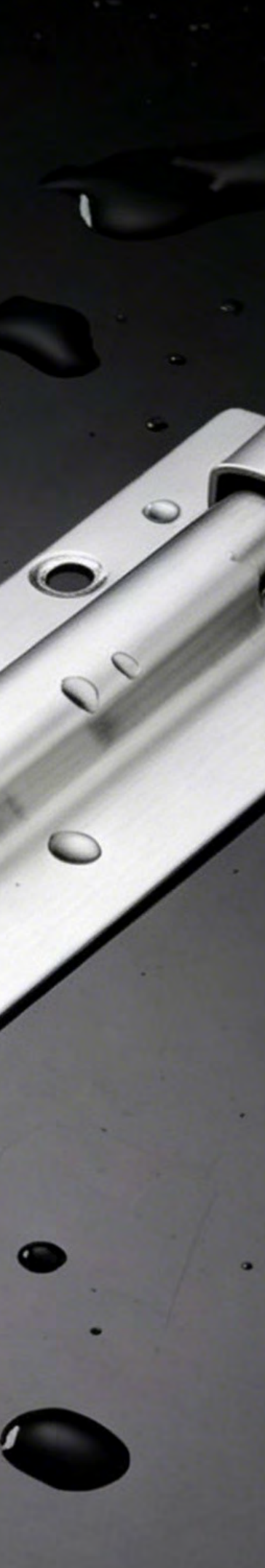
No. HSC237



Material: Cast Zinc Alloy With Bumper
Finishes: US3,US5,US15,US26
Fastener: #8 x 1 OH SMS

Base	Height
1.84" x 1.59"	8"





Door Bolts

Reliable locking solutions for double doors and secondary security, available in brass, steel and stainless steel with standard architectural throws.

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Flush Bolt

No.HBD301



Material: Brass

Finishes: Available in standard architectural finishes

Fastener: 8 ea. #8 x 3/4 FH Combo Screws

Features: 3/4" bolt throw, 3/4" rod backset.

10" rod length (center of face to bolt end - retracted)

1 1/2" adjustable bolt head

Options: Other size rods available are 12", 18", 24", 36", 48"

Face Plate

1" x 6.75"

Guide Size

1" x 1.58"

Strike Size

0.94" x 2.25"

Flush Bolt

No.HBD302



Material: Brass

Finishes: Available in standard architectural finishes

Fastener: 7 ea. #8 x 3/4 FH Combo Screws

2 ea. 8-32 x 3/10 FH MS

Features: 3/4" bolt throw, 3/4" backset

Face Plate

1" x 6.75"

Guide Size

1" x 2"

Strike Size

0.94" x 2.25"

Flush Bolt

No. HBD303, HBD303N,HBD303D



Material: Brass
Finishes: Available in standard architectural finishes
Fastener: 3 ea. #6 x 3 /4 FH SMS

NO.	Face Plate	Bolt Size
HBD303	0.75" × 6"	0.5" dia.
HBD303N	0.75" × 6"	0.5" dia.
HBD303D	0.75" × 5"	0.5" dia.

Bolt Throw	Guides
0.94"	0.91" × 2"
0.94"	0.91" × 2"
0.75"	0.63" × 1.77"

Flush Bolt

No.HBD304



Material: Cast Brass
Finishes: US3,US6
Fastener: 2 ea. #6 x 3/4 FH SMS;
2 ea. #6 x 1 1/4 FH SMS;

Face Plate	Bolt Size	Bolt Throw	Guides
0.75" × 7"	0.5" dia.	1.25"	0.65" × 1.52"

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Surface Bolt

No. HBD305



Material: Steel, Stainless Steel

Finishes: US26D, US32D

Fastener: 4 ea. #12 x 1 1/4 FH SMS, plastic anchor
4 ea. 12-24 x 1 FH MS

Bolt Material	Bolt Length	Guides	Strike
0.25" x 0.75"	8"	0.75" x 2"	2"

Surface Bolt

No. HBD306



Material: Brass

Finishes: Available in standard architectural finishes

Fastener: #8 x1

NO.	Bolt Material	Bolt Length	Guides	Strike
HBD306-12	0.55" x 0.75"	12"	0.65" x 1.89"	1.10" x 2.52"
HBD306-18	0.55" x 0.75"	18"	0.65" x 1.89"	1.10" x 2.52"
HBD306-24	0.55" x 0.75"	24"	0.65" x 1.89"	1.10" x 2.52"

Surface Bolt

No. HBD307



Material: Brass

Finishes: Available in standard architectural finishes

Fastener: #8 x1

NO.	Bolt Material	Bolt Length	Guides	Strike
HBD306-12	0.55" x 0.75"	12"	0.65" x 1.89"	1.10" x 2.52"
HBD306-18	0.55" x 0.75"	18"	0.65" x 1.89"	1.10" x 2.52"
HBD306-24	0.55" x 0.75"	24"	0.65" x 1.89"	1.10" x 2.52"

Surface Bolt

No. HBD308



Material: Solid Brass
Finishes: Available in standard architectural finishes
Fastener: #8 x 1 OH SMS, 8-32 x 3/8 OH SMS
Features: * 1" diameter knob
*Supplied with universal and mortise strike

NO.	Bolt Material	Bolt Length	Guides
HBD308-4	0.625"half round	4"	1
HBD308-6	0.625"half round	6"	1
HBD308-8	0.625"half round	8"	2
HBD308-12	0.625"half round	12"	2
HBD308-18	0.625"half round	18"	3
HBD308-24	0.625"half round	24"	3
HBD308-36	0.625"half round	36"	4

Surface Bolt

No. HBD309



Material: Cast Brass
Finishes: US3,US4,US5,US10B,US15,US26,US26D
Fastener: #8 x 1 OH SMS

NO.	Overall Size	Projection
HBD309-4	1.05" x 4"	1.05"
HBD309-6	2.53" x 6"	2.53"

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Surface Bolt

No. HBD310



Material: Cast Zinc Alloy

Finishes: US3,US15,US26,US26D

Fastener: #6 x 3/4 OH SMS

NO.	Overall Size
HBD310-3	0.95" × 3.57"
HBD310-4	0.95" × 4.82"

Surface Bolt

No. HBD311



Material: Cast Zinc Alloy

Finishes: US3,US15,US26,US26D

Fastener: #6 x 3/4 OH SMS

NO.	Overall Size	Projection
HBD311-3	1.24" × 3.76"	0.37"
HBD311-4	1.24" × 4.76"	0.37"

Surface Bolt

No. HBD312



Material: Brass

Finishes: US3, US4, US5, US10B, US15, US26, US26D

Fastener: #5 x 3/4 OH SMS

NO.	Overall Size
HBD312-2	1" × 2.55"
HBD312-3	1" × 3.55"
HBD312-4	1" × 4.55"
HBD312-6	1" × 6.55"

Surface Bolt

No. HBD313



Material: Brass

Finishes: US3, US4, US5, US10B, US15, US26, US26D

Fastener: #5 x 3/4 OH SMS

NO.	Overall Size	Projection
HBD313-3	1" x 3"	1.25" x 2.75"
HBD314-4	1" x 4"	1.25" x 2.75"

Surface Bolt

No. HBD314



Material: Steel

Finishes: White

Fastener: #5 x 34 OH SMS

NO.	Overall Size
HBD314-2	1.27" x 2.5"
HBD314-3	1.27" x 3.75"
HBD314-4	1.27" x 5"
HBD314-6	1.27" x 6.25"

Surface Bolt

No. HBD315



Material: Steel

Finishes: White

Fastener: #5 x 34 OH SMS

NO.	Overall Size
HBD315-2	1.27" x 3"
HBD315-3	1.27" x 4"

HARDWOOD®

Surface Bolt

No. HBD316



Material: Steel

Finishes: US3, US15, US26

Fastener: #8 x 1 OH SMS

NO.	Overall Size
HBD316-2	1.5" x 2.56"
HBD316-3	1.65" x 3.72"
HBD316-4	2.12" x 4.92"

Surface Bolt

No. HBD317



Material: Brass

Finishes: Available in standard architectural finishes

Fastener: #8 x 1 OH SMS

NO.	Overall Size
HBD317-3	1.25" x 3.8"
HBD317-4	1.25" x 4.8"
HBD317-6	1.25" x 6.8"
HBD317-8	1.25" x 8.8"
HBD317-12	1.25" x 12.8"

Surface Bolt

No. HBD318



Material: Brass
Finishes: Available in standard architectural finishes
Fastener: #8 x 1 OH SMS

NO.	Overall Size	Strike
HBD318-4	1.02" × 4"	0.75" × 1.5"
HBD318-6	1.02" × 6"	0.75" × 1.5"

Surface Bolt

No. HBD319



Material: Solid Brass
Finishes: Available in standard architectural finishes
Fastener: #5 x 3/4 OH SMS

NO.	Overall Size	Projection
HBD319-2	0.67" × 2"	0.63"
HBD319-3	0.67" × 3"	0.63"
HBD319-4	0.67" × 4"	0.63"
HBD319-6	0.67" × 6"	0.63"
HBD319-12	0.67" × 12"	0.63"





Door Catches

Adjustable roller and ball catches for closet and passage doors, smooth latching action with consistent holding force.

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Roller Catch with Cast Strike

No. HCE401



Material: Cast Brass

Finishes: Available in standard architectural finishes

Fastener: #6 x 3/4; #8 x1

Latch Face

1" x 3.41"

Strike

1.75" x 2.23"

Roller Catch with Solid Strike

No. HCE402



Material: Brass

Finishes: Available in standard architectural finishes

Fastener: #6 x 3/4; #8 x1

Latch Face

1" x 3.41"

Strike

1.125" x 2.75"

Ball catch

No. HCE403



Material: Brass

Finishes: Available in standard architectural finishes

Fastener: #6 x 3/4

Latch Face

0.42"dia. x 0.4"

Strike

0.89" x 1.14"

Adjustable ball catch

No. HCE404



Material: Steel
Finishes: US3,US26,US26D
Fastener: #6 x 3/4 OH SMS

Latch Face	Strike
0.75" x 1.79"	1.02" x 1.5"

Adjustable Roller Catch

No. HCE405



Material: Steel
Finishes: US3, US26, US26D
Fastener: #6 x 3/4 OH SMS

Latch Face	Strike
1" x 2.28"	1.45" x 2.26"

Double Ball Catch

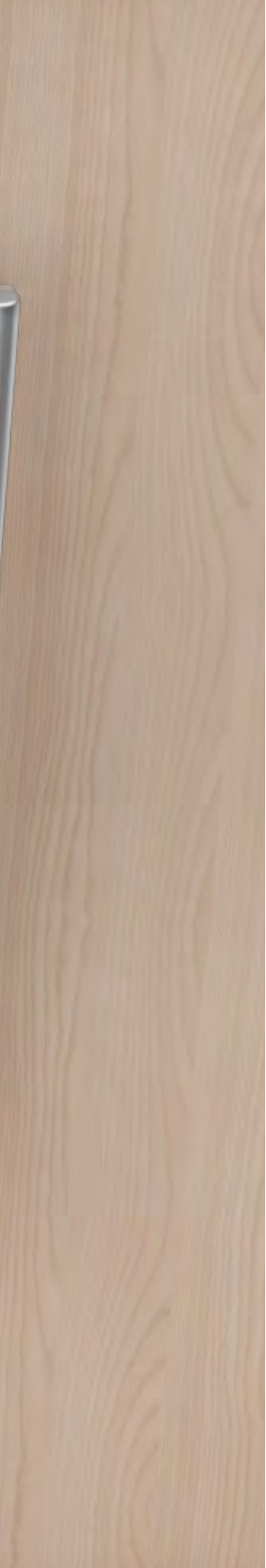
No. HCE406



Material: Brass
Finishes: Available in standard architectural finishes
Fastener: #6 x 3/4 ; #8 x 1

Length
1-5/8"





Security door guards

Heavy-duty security door guards for residential and commercial protection, solid cast brass construction with tamper-resistant design.

HARDWOOD®

HARDWOOD®

Security door guards

No. HGF501



Material: Solid Cast Brass

Finishes: Available in standard architectural finishes

Fastener: 3 ea. #6 x 1 1/2 OH SMS

4 ea. #6 x 3/4 OH SMS

Body Size	Rocker	Strike Size
1" x 2.58"	3.90"	1.67" x 2.09"

Security door guards

No. HGF502



Material: Solid Cast Brass

Finishes: Available in standard architectural finishes

Fastener: 3 ea. #6 x 1 1/2 OH SMS

4 ea. #6 x 3/4 OH SMS

Body Size	Rocker	Strike Size
1" x 2.58"	4.56"	1.67" x 2.10"

Security door guards

No. HGF503B, HGF503D



Material: Solid Cast Brass

Finishes: Available in standard architectural finishes

Fastener: 3 ea. #6 x 1 1/2 OH SMS

4 ea. #6 x 3/4 OH SMS

NO.	Body Size	Rocker	Strike Size
HGF503B	1.06" x 2.56"	4.56"	1.06" x 1.06"
HGF503D	1.06" x 2.56"	4.56"	1.06" x 1.06"

Security door guards

No. HGF504



Material: Cast Zinc Alloy

Finishes: US3, US5, US15, US26, US26D

Fastener: #6 x 3/4 OH SMS

Privacy door latch

No. HGF505



Material: Brass / Zinc alloy

Finishes: Available in standard architectural finishes

Fastener: #6 x 5/8 FHSMS

Features: Prevent doors from being kicked in - increasing security and providing a safe environment



Size

1.125" x 1" x 0.05" return







Auxiliary Hardware

Comprehensive range of supplementary architectural hardware, from letter plates to coat hooks, for complete door system solutions.

HARDWOOD®

HARDWOOD®

Letter Plate

NO. HAG601



Material: Cast Brass

Finishes: Available in standard architectural finishes

Outsize Plate

10" × 3"

Inside Plate

7.5" × 1.6"

Letter Plate

NO. HAG602



Material: Cast Brass

Finishes: Available in standard architectural finishes

Outsize Plate

10" × 4"

Inside Plate

8" × 2"

Letter Plate

NO. HAG603



Material: Aluminium

Finishes: US28

Face Plate

10.16" × 2.66"

Back Flat

10" × 3.07"

Letter Plate

NO. HAG604

Material: Cast Brass

Finishes: Available in standard architectural finishes



Face Plate

10" × 3"

Back Flat

7.48" × 1.59"

Letter Plate

NO. HAG605

Material: Brass

Finishes: Available in standard architectural finishes



Face Plate

9.76" × 3.05"

Back Flat

10" × 3"

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Lock Casement Fastener

No. HAG606



Material: Cast Zinc Alloy

Finishes: US3, US26, US26D, WHITE

Overall Size

5.63"

Handle

1.5" × 0.75"

Projection

1.14"

Lock Casement Fastener

No. HAG607



Material: Cast Zinc Alloy

Finishes: US3, US26, US26D, WHITE

Overall Size

5.98"

Handle

0.51" × 5.08"

Projection

1.93"

Lock Casement Fastener

No. HAG608



Material: Cast Zinc Alloy

Finishes: US3, US26, US26D, WHITE

Overall Size

10.55"

Handle

0.73" × 1.5"

Projection

1.04"

Casement Stay

No. HAG609



Material: Cast Brass
Finishes: US3, US4, US5, US10B, US15, US26, US26D

Outsize Plate	Inside Plate
1.81" × 10.83"	0.51" × 1.38"

Casement Fastener

No. HAG610



Material: Brass
Finishes: Available in standard architectural finishes

Overall Size	Handle	Projection
2.05" × 4.51"	1.12" × 3.66"	0.77" × 2.54"

Casement Fastener

No. HAG611



Material: Brass
Finishes: Available in standard architectural finishes

Overall Size
2.60" × 1.50"

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Sash Fastener

No. HAG612



Material: Cast Zinc Alloy

Finishes: US3, US26

Fastener: #6 x 3/4 OH SMS

Showcase Fastener

No. HAG613



Material: Cast Brass

Finishes: US3, US26

Fastener: #6 x 3/4 OH SMS

Sash Fastener

No. HAG614



Material: Cast Zinc Alloy

Finishes: Zinc plate

Fastener: #6 x 3/4 OH SMS

Door Knocker

No. HAG615



Material: Cast Brass

Finishes: US3, US4, US5, US10B, US15, US26, US26D

Overall Size

2.20" × 6.05"

Door Knocker

No. HAG616



Material: Cast Zinc Alloy

Finishes: US3, US26

Overall Size

2.54" × 6.50"

HARDWOOD®

Cabin Hook

No. HAG617

Material: Cast Brass

Finishes: Available in standard architectural finishes

Fastener: #8 x 1 OH SMS



NO.	Overall Size	Hook Size	Cleats Size
HAG617-B	5.53"	4.53"	1.47" × 1"
HAG617-D	5.33"	4.33"	1.47" × 1"
HAG617-E	4.15"	3.15"	1.47" × 1"
HAG617-F	3"	2"	1.47" × 1"

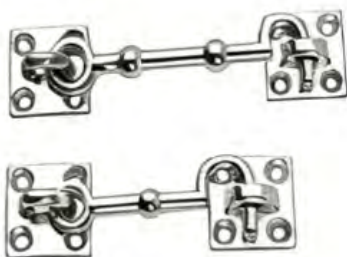
Cabin Hook

No. HAG618

Material: Cast Zinc Alloy

Finishes: US3, US26

Fastener: #8 x 1 OH SMS



NO.	Overall Size	Hook Size	Cleats Size
HAG618-A	3.7"	2.58"	1.12" × 1.12"
HAG618-C	4.23"	3.11"	1.12" × 1.12"

Coat & Hat Hooks

No. HAG619



Material: Cast Zinc Alloy
Finishes: US3, US26
Fastener: #6 x 3/4 OH SMS

Overall Size	Projection
1.23" x 1.50"	1.63"

Coat & Hat Hooks

No. HAG620



Material: Cast Zinc Alloy
Finishes: US3, US26
Fastener: #6 x 3/4 OH SMS

Overall Size	Projection
3.0" x 3.93"	2.92"

Coat & Hat Hooks

No. HAG621



Material: Cast Zinc Alloy
Finishes: Zinc plate
Fastener: #6 x 3/4 OH SMS

Overall Size	Projection
1.19" x 3.16"	1.48"

HARDWOOD®

Covered Escutcheon

No. HAG622



Material: Cast Brass

Finishes: US3, US26

Fastener: #6 x 3/4 OH SMS

Dust Proof Strike

No. HAG623



Material: Solid Brass

Finishes: Available in standard architectural finishes

2 ea. #8 x 1 OH SMS, 2 ea. Plastic Anchors;

2 ea. 8-32 x 3/4 OH MS, 2 ea. Lead Anchors

Face Plate

1.38" x 2.87" x 0.19"

Barrel

0.93" dia. x 2" depth

Spring Door Closer

No. HAG624



Material: Cast Zinc Alloy

Finishes: US3, US15, US26, WHIT, BLACK

Overall Size

1.01" x 4.47"

Door Number

No. HAG625 A-Z



Material: Cast Brass

Finishes: Available in standard architectural finishes

Fastener: #5 x 3/4 OH SMS

NO.

HAG625 A-Z

Size

4"

Door Number

No. HAG626



Material: Cast Brass

Finishes: Available in standard architectural finishes

Fastener: #5 x 3/4 OH SMS

NO.

HAG626 0-9

Size

4"

R&D

Hardwood management team recognizes and deeply understands that innovation and continuous improvement are key driven force for the company. We keep investing in R&D activities and have clearly defined growing annual budget for it. Engineers are using modern software, to design internal structure and esthetic appearance.

We keep following new trends, products and techniques in the door control industry. Every quarter Hardwood has regular seminar on new products / trends and each year we set a plan to launch numerous new products.



Customer-Focused Innovation

We collaborate closely with our customers to turn ideas into practical, high-value hardware solutions.



Advanced Engineering & Simulation

Using 3D CAD, FEA, and motion simulation, we validate design performance and optimize for real-world applications.



Prototyping & Testing

In-house prototyping and testing capabilities support design verification, functional evaluation, and performance validation to ensure reliability and product quality before mass production.



Design for Manufacturability (DFM)

We evaluate every detail to ensure efficient production, consistent quality, and cost-effective results.



Quality & Reliability

Ensured through strict material control, standardized processes, and comprehensive testing at every production stage to deliver consistent performance and durability.



Continuous Improvement

We invest in tools, talent, and processes to continuously drive innovation and improve performance outcomes.

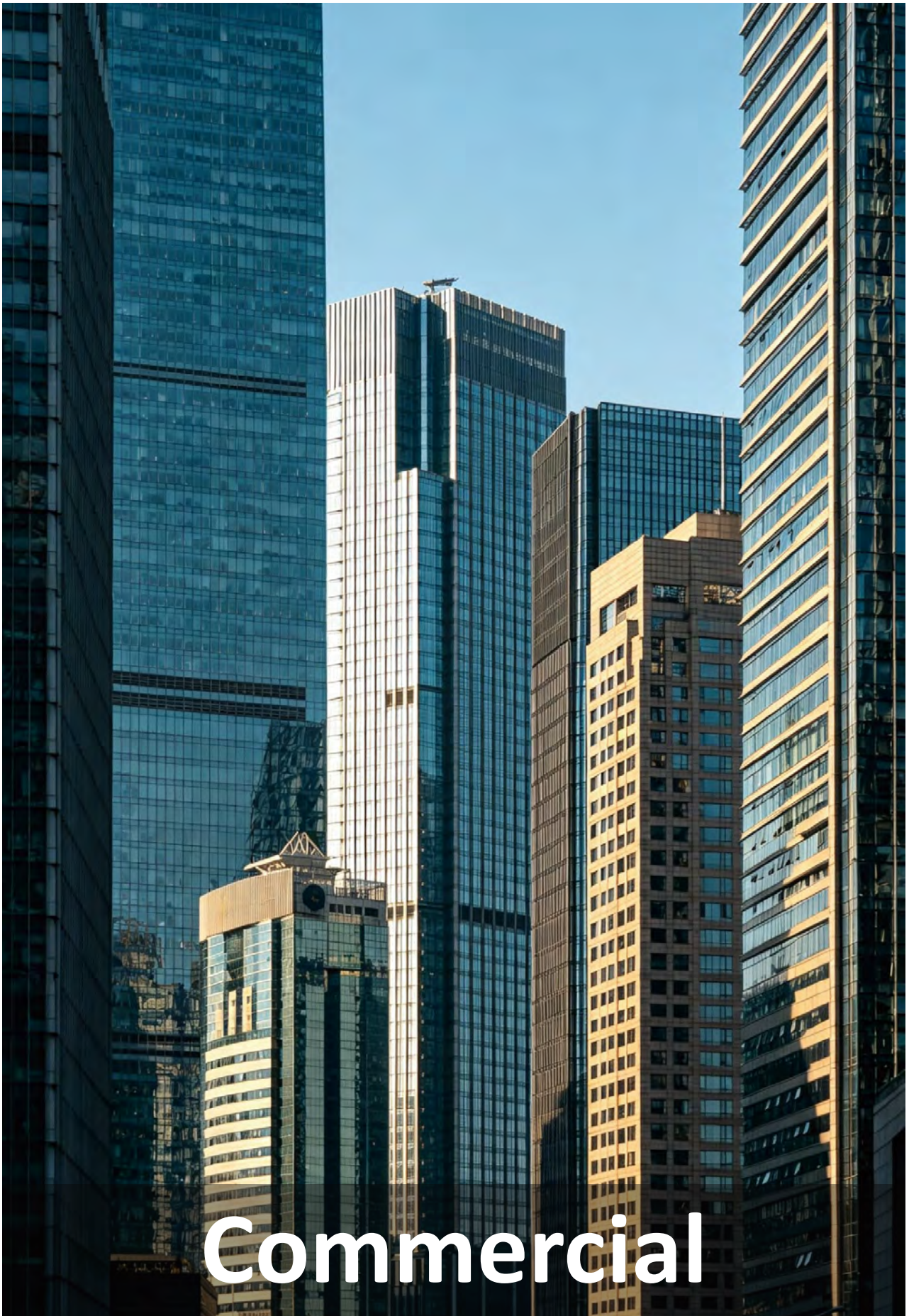
300+
Product Portfolio



SOLUTIONS

Solutions tailored for modern door hardware and access control applications. Engineered to deliver security, durability, and seamless user experience.





Commercial

A trusted global partner in functional and decorative opening solutions

Delivering reliable opening solutions that combine performance, aesthetics, and sustainability

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