

HARDWARE GROUP NO. T141

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	MULT PT OFFICE/ENTRY W/ INSIDE INDICATOR	LM9350T 17A L583-363 IS-LOC	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- LOCKED/UNLOCKED INDICATOR ON THE INSIDE OF DOOR.

- LATCHBOLTS RETRACTED BY LEVER FROM EITHER SIDE.
- OUTSIDE LEVER IS MADE RIGID BY KEY OUTSIDE OR BY TURNING INSIDE THUMBTURN.
- KEY OUTSIDE UNLOCKS AND ENABLES OUTSIDE LEVER TO RETRACT ALL THREE LATCHES.
- ROTATING INSIDE LEVER RETRACTS LATCHBOLTS; OUTSIDE LEVER UNLOCKS WHEN THUMBTURN IS RETURNED TO VERTICAL POSITION.
- OUTSIDE LEVER REMAINS RIGID UNTIL THUMBTURN IS RETURNED TO VERTICAL OR UNLOCKED BY KEY.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - INT - LOCK - OFFICE WITH INDICATOR

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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HARDWARE GROUP NO. T201

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - INT - LOCK - STOREROOM

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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HARDWARE GROUP NO. T201H

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP/HOLDER	WS445/WS449 AS REQ	626	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - INT - LOCK - STOREROOM - MANUAL HOLD OPEN (WS445/WS449 WALL STOP HOLDER)

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HARDWARE GROUP NO. T201W

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 5 X 4.5	652	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.

-KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO
 RETRACT LATCHES.

-REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.

-FREE EGRESS BY THE INSIDE LEVER.

SGL - INT - LOCK - STOREROOM - WIDE

HARDWARE GROUP NO. T205

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 5 X 4.5 NRP	630	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - EXT - LOCK - STOREROOM

HARDWARE GROUP NO. T205IS

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	OH STOP	900S SERIES X SIZE & MTG AS REQ	630	GLY
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ (MOUNT ON INTERIOR SIDE)	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - EXT INSWING - LOCK - STOREROOM

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HARDWARE GROUP NO. T207

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	OH STOP	900S SERIES X SIZE & MTG AS REQ	630	GLY
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - INT - LOCK - STOREROOM - OVERHEAD STOP

HARDWARE GROUP NO. T210

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	SURFACE BOLT	SB360-WS-OUTSWING 12" T X TBWMS	604	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	EA	ASTRAGAL	ASTRAGAL BY DOOR MFR		

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

PR - INT - LOCK - STOREROOM

HARDWARE GROUP NO. T295

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	MULT PT EXIT LOCK	LM9325 17A	626	SCH
1	SET	GASKETING	328AA H & J (PROVIDE ON 4 SIDES OF FRAME)	AA	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- EXIT ONLY, NO ENTRY.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - EXT SHUTTER - LOCK - NO EXTERIOR TRIM

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HARDWARE GROUP NO. T541

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	MULT PT CLASSRM SEC W/ INSIDE INDICATOR	LM9371T 17A IS-LOC	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- LOCKED/UNLOCKED INDICATOR ON THE INSIDE OF DOOR.
- LATCHBOLTS ARE RETRACTED BY LEVER ON EITHER SIDE.
- OUTSIDE LEVER IS MADE RIGID BY KEY ON EITHER SIDE.
- KEY ON EITHER SIDE UNLOCKS AND ENABLES OUTSIDE LEVER TO RETRACTS ALL THREE LATCHES.
- OUTSIDE LEVER REMAINS RIGID UNTIL UNLOCKED BY KEY.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - INT - LOCK - CLASSROOM SECURITY

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HARDWARE GROUP NO. T710.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9927-EO-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	PANIC HARDWARE	LD-WS-T-9927-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY CAPTURE) WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - STOREROOM (L-KC) - 1 ACTIVE LEAF, 1 EXIT ONLY

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HARDWARE GROUP NO. T710.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	PANIC HARDWARE	LD-WS-T-9927-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - STOREROOM (L-KC) - 2 ACTIVE LEAVES

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HARDWARE GROUP NO. T710R.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	FIRE EXIT HARDWARE	WS-T-9927-EO-F-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	FIRE EXIT HARDWARE	WS-T-9927-L-KC-F-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - STOREROOM (L-KC) - RATED - 1 ACTIVE LEAF, 1 EXIT ONLY

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HARDWARE GROUP NO. T710R.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	FIRE EXIT HARDWARE	WS-T-9927-L-KC-F-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - STOREROOM (L-KC) - RATED - 2 ACTIVE LEAVES

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
 MODIFY TO SUIT YOUR SPECIFIC OPENING REQUIREMENTS. THIS DOCUMENT IS PROVIDED WITH GOOD INTENT AND IS TO BE USED AT YOUR
 DISCRETION. ALLEGION IS NOT RESPONSIBLE FOR ANY ERRORS OR UNINTENDED CONSEQUENCES AS A RESULT OF USING THIS INFORMATION
 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. T711

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9957-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PAD.

SGL - INT - EXIT DEVICE - STOREROOM (L-KC)

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. T711R

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	FIRE EXIT HARDWARE	WS-T-9957-L-KC-F-17-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PAD.

SGL - INT - EXIT DEVICE - STOREROOM (L-KC) - RATED

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. T714.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9927-EO-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	PANIC HARDWARE	LD-WS-T-9927-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - EXT - EXIT DEVICES - STOREROOM (L-KC) - 1 ACTIVE LEAF, 1 EXIT ONLY

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. T714.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
2	EA	PANIC HARDWARE	LD-WS-T-9927-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY CAPTURE) WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PADS.

PR - EXT - EXIT DEVICES - STOREROOM (L-KC) - 2 ACTIVE LEAVES

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
 MODIFY TO SUIT YOUR SPECIFIC OPENING REQUIREMENTS. THIS DOCUMENT IS PROVIDED WITH GOOD INTENT AND IS TO BE USED AT YOUR
 DISCRETION. ALLEGION IS NOT RESPONSIBLE FOR ANY ERRORS OR UNINTENDED CONSEQUENCES AS A RESULT OF USING THIS INFORMATION
 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. T715

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9957-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY CAPTURE) WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PAD.

SGL - EXT - EXIT DEVICE - STOREROOM (L-KC)

HARDWARE GROUP NO. T750.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9927-EO-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	PANIC HARDWARE	LD-WS-T-9927-L-BE-2SI-17-377T-KC- SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- 2SI "UNLOCKED":
- OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.
- INGRESS BY OUTSIDE LEVER.
- FREE EGRESS BY THE PUSH PADS.

- 2SI "LOCKED":
- OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.
- THUMBTURN IS RIGID.
- INGRESS BY KEY OVERRIDE.
- TURN KEY TO ACTIVATE CYLINDER CONTROL.
- ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.
- PULL RIGID LEVER TO OPEN DOOR.
- CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - CLASSROOM SECURITY - 1 ACTIVE LEAF, 1 EXIT ONLY

HARDWARE GROUP NO. T750.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	PANIC HARDWARE	LD-WS-T-9927-L-BE-2SI-17-377T-KC- SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
2	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
4	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- 2SI "UNLOCKED":
- OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.
- INGRESS BY OUTSIDE LEVER.
- FREE EGRESS BY THE PUSH PADS.

- 2SI "LOCKED":
- OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.
- THUMBTURN IS RIGID.
- INGRESS BY KEY OVERRIDE.
- TURN KEY TO ACTIVATE CYLINDER CONTROL.
- ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.
- PULL RIGID LEVER TO OPEN DOOR.
- CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - CLASSROOM SECURITY - 2 ACTIVE LEAVES

HARDWARE GROUP NO. T750R.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	FIRE EXIT HARDWARE	WS-T-9927-EO-F-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	FIRE EXIT HARDWARE	WS-T-9927-L-BE-F-2SI-17-377T-KC- SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- 2SI "UNLOCKED":
- OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.
- INGRESS BY OUTSIDE LEVER.
- FREE EGRESS BY THE PUSH PADS.

- 2SI "LOCKED":
- OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.
- THUMBTURN IS RIGID.
- INGRESS BY KEY OVERRIDE.
- TURN KEY TO ACTIVATE CYLINDER CONTROL.
- ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.
- PULL RIGID LEVER TO OPEN DOOR.
- CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - CLASSROOM SECURITY - RATED - 1 ACTIVE LEAF, 1 EXIT ONLY

HARDWARE GROUP NO. T750R.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	FIRE EXIT HARDWARE	WS-T-9927-L-BE-F-2SI-17-377T-KC- SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
2	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
4	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- 2SI "UNLOCKED":
- OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.
- INGRESS BY OUTSIDE LEVER.
- FREE EGRESS BY THE PUSH PADS.

- 2SI "LOCKED":
- OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.
- THUMBTURN IS RIGID.
- INGRESS BY KEY OVERRIDE.
- TURN KEY TO ACTIVATE CYLINDER CONTROL.
- ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.
- PULL RIGID LEVER TO OPEN DOOR.
- CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - CLASSROOM SECURITY - RATED - 2 ACTIVE LEAVES

HARDWARE GROUP NO. T751

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9957-L-BE-2SI-377T-KC-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- 2SI "UNLOCKED":
- OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.
- INGRESS BY OUTSIDE LEVER.
- FREE EGRESS BY THE PUSH PAD.

- 2SI "LOCKED":
- OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.
- THUMBTURN IS RIGID.
- INGRESS BY KEY OVERRIDE.
- TURN KEY TO ACTIVATE CYLINDER CONTROL.
- ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.
- PULL RIGID LEVER TO OPEN DOOR.
- CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PAD.

SGL - INT - EXIT DEVICE - CLASSROOM SECURITY

HARDWARE GROUP NO. T751CH

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9957-L-BE-2SI-377T-KC-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4111 SHCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	GASKETING	488S PSA H & J	BK	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- 2SI "UNLOCKED":
- OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.
- INGRESS BY OUTSIDE LEVER.
- FREE EGRESS BY THE PUSH PAD.

- 2SI "LOCKED":
- OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.
- THUMBTURN IS RIGID.
- INGRESS BY KEY OVERRIDE.
- TURN KEY TO ACTIVATE CYLINDER CONTROL.
- ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.
- PULL RIGID LEVER TO OPEN DOOR.
- CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PAD.

SGL - INT - EXIT DEVICE - CLASSROOM SECURITY - MANUAL HOLD OPEN (SHCUSH ARM CLOSER)

HARDWARE GROUP NO. T751R

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	FIRE EXIT HARDWARE	WS-T-9957-L-BE-F-2SI-377T-KC-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- 2SI "UNLOCKED":
- OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.
- INGRESS BY OUTSIDE LEVER.
- FREE EGRESS BY THE PUSH PAD.

- 2SI "LOCKED":
- OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.
- THUMBTURN IS RIGID.
- INGRESS BY KEY OVERRIDE.
- TURN KEY TO ACTIVATE CYLINDER CONTROL.
- ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.
- PULL RIGID LEVER TO OPEN DOOR.
- CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PAD.

SGL - INT - EXIT DEVICE - CLASSROOM SECURITY - RATED

HARDWARE GROUP NO. T758.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9927-EO-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	PANIC HARDWARE	LD-WS-T-9927-L-BE-2SI-17-377T-KC- SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	FIRE/LIFE WALL MAG	SEM7800 SERIES AS REQ	✓ 689	LCN
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-PROVIDE 120VAC AND FIRE ALARM CONNECTIONS FOR WALL MAGNETIC HOLD OPENS.

-WIRE THE MAGNETIC HOLD OPENS TO THE FIRE ALARM SYSTEM.

-THE MAGNETIC HOLD OPENS ARE TO RELEASE UPON ACTIVATION OF THE FIRE ALARMS SYSTEM.

-2SI "UNLOCKED":

-OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.

-INGRESS BY OUTSIDE LEVER.

-FREE EGRESS BY THE PUSH PADS.

-2SI "LOCKED":

-OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.

-THUMBTURN IS RIGID.

-INGRESS BY KEY OVERRIDE.

-TURN KEY TO ACTIVATE CYLINDER CONTROL.

-ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.

-PULL RIGID LEVER TO OPEN DOOR.

-CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - CLASSROOM SECURITY - MAG HOLD OPENS - 1 ACTIVE LEAF, 1 EXIT ONLY

HARDWARE GROUP NO. T758.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	PANIC HARDWARE	LD-WS-T-9927-L-BE-2SI-17-377T-KC- SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
2	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
4	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	FIRE/LIFE WALL MAG	SEM7800 SERIES AS REQ	689	LCN
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-PROVIDE 120VAC AND FIRE ALARM CONNECTIONS FOR WALL MAGNETIC HOLD OPENS.

-WIRE THE MAGNETIC HOLD OPENS TO THE FIRE ALARM SYSTEM.

-THE MAGNETIC HOLD OPENS ARE TO RELEASE UPON ACTIVATION OF THE FIRE ALARMS SYSTEM.

-2SI "UNLOCKED":

-OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.

-INGRESS BY OUTSIDE LEVER.

-FREE EGRESS BY THE PUSH PADS.

-2SI "LOCKED":

-OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.

-THUMBTURN IS RIGID.

-INGRESS BY KEY OVERRIDE.

-TURN KEY TO ACTIVATE CYLINDER CONTROL.

-ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.

-PULL RIGID LEVER TO OPEN DOOR.

-CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - CLASSROOM SECURITY - MAG HOLD OPENS - 2 ACTIVE LEAVES

HARDWARE GROUP NO. T758R.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	FIRE EXIT HARDWARE	WS-T-9927-EO-F-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	FIRE EXIT HARDWARE	WS-T-9927-L-BE-F-2SI-17-377T-KC- SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	FIRE/LIFE WALL MAG	SEM7800 SERIES AS REQ	✓ 689	LCN
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-PROVIDE 120VAC AND FIRE ALARM CONNECTIONS FOR WALL MAGNETIC HOLD OPENS.

-WIRE THE MAGNETIC HOLD OPENS TO THE FIRE ALARM SYSTEM.

-THE MAGNETIC HOLD OPENS ARE TO RELEASE UPON ACTIVATION OF THE FIRE ALARMS SYSTEM.

-2SI "UNLOCKED":

-OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.

-INGRESS BY OUTSIDE LEVER.

-FREE EGRESS BY THE PUSH PADS.

-2SI "LOCKED":

-OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.

-THUMBTURN IS RIGID.

-INGRESS BY KEY OVERRIDE.

-TURN KEY TO ACTIVATE CYLINDER CONTROL.

-ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.

-PULL RIGID LEVER TO OPEN DOOR.

-CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - CLASSROOM SECURITY - MAG HOLD OPENS - RATED - 1 ACTIVE LEAF, 1 EXIT
 ONLY

HARDWARE GROUP NO. T758R.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	FIRE EXIT HARDWARE	WS-T-9927-L-BE-F-2SI-17-377T-KC- SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR INSIDE 2SI - PROVIDE SPACER/BLOCKING RING AS REQ)	626	SCH
2	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR OUTSIDE 377T-KC)	626	SCH
4	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	FIRE/LIFE WALL MAG	SEM7800 SERIES AS REQ	✓ 689	LCN
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- PROVIDE 120VAC AND FIRE ALARM CONNECTIONS FOR WALL MAGNETIC HOLD OPENS.
- WIRE THE MAGNETIC HOLD OPENS TO THE FIRE ALARM SYSTEM.
- THE MAGNETIC HOLD OPENS ARE TO RELEASE UPON ACTIVATION OF THE FIRE ALARMS SYSTEM.

- 2SI "UNLOCKED":
- OUTSIDE LEVER IS ACTIVE WHEN -2SI IS SET TO "UNLOCKED" STATE.
- INGRESS BY OUTSIDE LEVER.
- FREE EGRESS BY THE PUSH PADS.

- 2SI "LOCKED":
- OUTSIDE LEVER IS RIGID WHEN -2SI IS SET TO "LOCKED" STATE.
- THUMBTURN IS RIGID.
- INGRESS BY KEY OVERRIDE.
- TURN KEY TO ACTIVATE CYLINDER CONTROL.
- ROTATE CYLINDER CONTROL THUMBTURN TO RETRACT LATCHBOLTS.
- PULL RIGID LEVER TO OPEN DOOR.
- CANNOT REMOVE KEY IN 377T-KC (KEY CAPTURE) CYLINDER CONTROL WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PADS.

PR - INT - EXIT DEVICES - CLASSROOM SECURITY - MAG HOLD OPENS - RATED - 2 ACTIVE LEAVES

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
 MODIFY TO SUIT YOUR SPECIFIC OPENING REQUIREMENTS. THIS DOCUMENT IS PROVIDED WITH GOOD INTENT AND IS TO BE USED AT YOUR
 DISCRETION. ALLEGION IS NOT RESPONSIBLE FOR ANY ERRORS OR UNINTENDED CONSEQUENCES AS A RESULT OF USING THIS INFORMATION
 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. TC780.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
1	EA	ELEC PANIC HARDWARE	LD-RX-WS-T-9927-EO-CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
1	EA	ELEC PANIC HARDWARE	RX-QEL-ESL-WS-T-9927-L-KC-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
2	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE
BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PADS.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.

PR - INT - CR - EXIT DEVICES - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - 1 ACTIVE LEAF, 1 EXIT
 ONLY

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
 MODIFY TO SUIT YOUR SPECIFIC OPENING REQUIREMENTS. THIS DOCUMENT IS PROVIDED WITH GOOD INTENT AND IS TO BE USED AT YOUR
 DISCRETION. ALLEGION IS NOT RESPONSIBLE FOR ANY ERRORS OR UNINTENDED CONSEQUENCES AS A RESULT OF USING THIS INFORMATION
 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. TC780.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
2	EA	ELEC PANIC HARDWARE	RX-QEL-ESL-WS-T-9927-L-KC-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
2	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
4	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
2	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE
BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PADS.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.

PR - INT - CR - EXIT DEVICES - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - 2 ACTIVE LEAVES

HARDWARE GROUP NO. TC780R.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
1	EA	ELEC FIRE EXIT HARDWARE	RX-QEL-ESL-WS-T-9927-L-KC-F-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
1	EA	ELEC FIRE EXIT HARDWARE	RX-WS-T-9927-EO-F-CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
2	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-FA 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE
BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PADS.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.
- WIRE THE ELECTRIFIED LATCH BOLT TO THE FIRE ALARM SYSTEM.
- THE ELECTRIFIED LATCH BOLT IS TO REMAIN IN THE EXTENDED POSITION UPON ACTIVATION OF THE
FIRE ALARM SYSTEM, UNLESS MANUALLY RETRACTED BY THE PUSH PAD OR BY KEY OVERRIDE.

PR - INT - CR - EXIT DEVICES - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - RATED - 1 ACTIVE
 LEAF, 1 EXIT ONLY

HARDWARE GROUP NO. TC780R.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
2	EA	ELEC FIRE EXIT HARDWARE	RX-QEL-ESL-WS-T-9927-L-KC-F-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
2	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
4	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
2	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-FA 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE
BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PADS.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.
- WIRE THE ELECTRIFIED LATCH BOLTS TO THE FIRE ALARM SYSTEM.
- THE ELECTRIFIED LATCH BOLTS ARE TO REMAIN IN THE EXTENDED POSITION UPON ACTIVATION OF THE
FIRE ALARM SYSTEM, UNLESS MANUALLY RETRACTED BY THE PUSH PADS OR BY KEY OVERRIDE.

PR - INT - CR - EXIT DEVICES - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - RATED - 2 ACTIVE
LEAVES

HARDWARE GROUP NO. TC781

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
1	EA	ELEC PANIC HARDWARE	RX-QEL-ESL-WS-T-9957-L-KC-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
1	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
1	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE
BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PAD.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.

SGL - INT - CR - EXIT DEVICE - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL)

HARDWARE GROUP NO. TC781R

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
1	EA	ELEC FIRE EXIT HARDWARE	RX-QEL-ESL-WS-T-9957-L-KC-F-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S PSA H & J	BK	ZER
1	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
1	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
1	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-FA 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PAD.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.
- WIRE THE ELECTRIFIED LATCH BOLT TO THE FIRE ALARM SYSTEM.
- THE ELECTRIFIED LATCH BOLT IS TO REMAIN IN THE EXTENDED POSITION UPON ACTIVATION OF THE FIRE ALARM SYSTEM, UNLESS MANUALLY RETRACTED BY THE PUSH PAD OR BY KEY OVERRIDE.

SGL - INT - CR - EXIT DEVICE - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - RATED

HARDWARE GROUP NO. TC784.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
2	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
1	EA	ELEC PANIC HARDWARE	LD-RX-WS-T-9927-EO-CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
1	EA	ELEC PANIC HARDWARE	RX-QEL-ESL-WS-T-9927-L-KC-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
2	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE
BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PADS.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.

PR - EXT - CR - EXIT DEVICE - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - 1 ACTIVE LEAF, 1 EXIT
ONLY

HARDWARE GROUP NO. TC784.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
2	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
2	EA	ELEC PANIC HARDWARE	RX-QEL-ESL-WS-T-9927-L-KC-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
2	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
4	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
2	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE
BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PADS.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.

PR - EXT - CR - EXIT DEVICE - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - 2 ACTIVE LEAVES

HARDWARE GROUP NO. TC784R.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
2	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
1	EA	ELEC FIRE EXIT HARDWARE	RX-QEL-ESL-WS-T-9927-L-KC-F-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
1	EA	ELEC FIRE EXIT HARDWARE	RX-WS-T-9927-EO-F-CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
2	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-FA 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE
BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PADS.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.
- WIRE THE ELECTRIFIED LATCH BOLT TO THE FIRE ALARM SYSTEM.
- THE ELECTRIFIED LATCH BOLT IS TO REMAIN IN THE EXTENDED POSITION UPON ACTIVATION OF THE
FIRE ALARM SYSTEM, UNLESS MANUALLY RETRACTED BY THE PUSH PAD OR BY KEY OVERRIDE.

PR - EXT - CR - EXIT DEVICE - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - 1 ACTIVE LEAF, 1 EXIT
ONLY - RATED

HARDWARE GROUP NO. TC784R.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
2	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
2	EA	ELEC FIRE EXIT HARDWARE	RX-QEL-ESL-WS-T-9927-L-KC-F-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
2	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
4	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
2	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-FA 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PADS.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.
- WIRE THE ELECTRIFIED LATCH BOLTS TO THE FIRE ALARM SYSTEM.
- THE ELECTRIFIED LATCH BOLTS ARE TO REMAIN IN THE EXTENDED POSITION UPON ACTIVATION OF THE FIRE ALARM SYSTEM, UNLESS MANUALLY RETRACTED BY THE PUSH PADS OR BY KEY OVERRIDE.

PR - EXT - CR - EXIT DEVICE - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL) - 2 ACTIVE LEAVES - RATED

HARDWARE GROUP NO. TC785

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	POWER TRANSFER	EPT10 CON	✓ 689	VON
1	EA	ELEC PANIC HARDWARE	RX-QEL-ESL-WS-T-9957-L-KC-17- CON-SNB LENGTH & HEIGHT AS REQ	✓ 626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE (FOR L-KC)	626	SCH
1	EA	MORTISE CYLINDER	20-061 ICX W/KEYED CONST. CORE (FOR ESL)	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
1	EA	WIRE HARNESS (IN DOOR)	ALLEGION CONNECT TYPE & LENGTH AS REQ	✓	SCH
1	EA	WIRE HARNESS (TO POWER SUPPLY)	CON-6W - CONNECTION LEADS	✓	SCH
1	EA	CREDENTIAL READER	CREDENTIAL READER BY SECURITY CONTRACTOR	✓	
1	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)	✓	VON

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- INGRESS BY CREDENTIAL READER OR KEY OVERRIDE.
- CREDENTIAL READER IS DISABLED WHEN ESL IS SET TO "LOCKED" STATE. EMERGENCY KEY OVERRIDE BY L-KC (KEY CAPTURE).
- FREE EGRESS BY THE PUSH PAD.
- COORDINATE POWER SUPPLY WITH SECURITY CONTRACTOR PRIOR TO SUBMITTALS.
- OMIT POWER SUPPLY WHERE PROVIDED BY SECURITY.

SGL - EXT - CR - EXIT DEVICE - L-KC WITH EMERGENCY SECURE LOCKDOWN (ESL)

HARDWARE GROUP NO. TD205

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
1	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- DOOR MONITORED ONLY.
- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - EXT - DPS - LOCK - STOREROOM

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
 MODIFY TO SUIT YOUR SPECIFIC OPENING REQUIREMENTS. THIS DOCUMENT IS PROVIDED WITH GOOD INTENT AND IS TO BE USED AT YOUR
 DISCRETION. ALLEGION IS NOT RESPONSIBLE FOR ANY ERRORS OR UNINTENDED CONSEQUENCES AS A RESULT OF USING THIS INFORMATION
 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. TD205IS

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	OH STOP	900S SERIES X SIZE & MTG AS REQ	630	GLY
1	EA	SURFACE CLOSER	4011/4111 MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ (MOUNT ON INTERIOR SIDE)	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
1	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- DOOR MONITORED ONLY.
- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

SGL - EXT INSWING - DPS - LOCK - STOREROOM

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. TD214

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	SURFACE BOLT	SB360-WS-OUTSWING 12" T X TBWMS	604	IVE
1	EA	MULT PT STOREROOM	LM9380T 17A	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	OH STOP	900S SERIES X SIZE & MTG AS REQ	630	GLY
1	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
2	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	ASTRAGAL	ASTRAGAL BY DOOR MFR		
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	BLK	SCE

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- DOORS MONITORED ONLY.
- OUTSIDE LEVER NORMALLY LOCKED, LATCHBOLTS RETRACTED BY INSIDE LEVER.
- KEY OUTSIDE INSERTED AND TURNED 280 DEGREES UNLOCKS, ALLOWING OUTSIDE LEVER TO RETRACT LATCHES.
- REMOVAL OF OUTSIDE KEY RETURNS LEVER TO LOCKED STATE.
- FREE EGRESS BY THE INSIDE LEVER.

PR - EXT - DPS - LOCK - STOREROOM

HARDWARE GROUP NO. TD714.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9927-EO-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	PANIC HARDWARE	LD-WS-T-9927-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.
- DOORS MONITORED ONLY.
- INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY CAPTURE) WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PADS.

PR - EXT - DPS - EXIT DEVICES - STOREROOM (L-KC) - 1 ACTIVE LEAF, 1 EXIT ONLY

HARDWARE GROUP NO. TD714.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
2	EA	PANIC HARDWARE	LD-WS-T-9927-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	BLK	SCE

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-DOORS MONITORED ONLY.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - EXT - DPS - EXIT DEVICES - STOREROOM (L-KC) - 2 ACTIVE LEAVES

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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HARDWARE GROUP NO. TD714R.1

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	FIRE EXIT HARDWARE	WS-T-9927-EO-F-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	FIRE EXIT HARDWARE	WS-T-9927-L-KC-F-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-DOORS MONITORED ONLY.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - EXT - DPS - EXIT DEVICES - STOREROOM (L-KC) - RATED - 1 ACTIVE LEAF, 1 EXIT ONLY

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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 AND THE EXAMPLES PROVIDED WITHIN.

HARDWARE GROUP NO. TD714R.2

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
2	EA	FIRE EXIT HARDWARE	WS-T-9927-L-KC-F-17-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
2	EA	FSIC PERMANENT CORE	23-030	626	SCH
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	BLK	SCE

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-DOORS MONITORED ONLY.

-INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY
 CAPTURE) WHILE ACTIVATED.

-FREE EGRESS BY THE PUSH PADS.

PR - EXT - DPS - EXIT DEVICES - STOREROOM (L-KC) - RATED - 2 ACTIVE LEAVES

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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HARDWARE GROUP NO. TD715

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9957-L-KC-17-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	RIM CYLINDER	20-057 ICX W/KEYED CONST. CORE	626	SCH
1	EA	FSIC PERMANENT CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
1	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- DOOR MONITORED ONLY.
- INGRESS BY KEY OVERRIDE. TURN KEY TO ACTIVATE LEVER. CANNOT REMOVE KEY IN L-KC (KEY CAPTURE) WHILE ACTIVATED.
- FREE EGRESS BY THE PUSH PAD.

SGL - EXT - DPS - EXIT DEVICE - STOREROOM (L-KC)

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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HARDWARE GROUP NO. TD724

PROVIDE EACH PR DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
2	EA	PANIC HARDWARE	LD-WS-T-9927-EO-SNB LENGTH & HEIGHT AS REQ	626	VON
2	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
2	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	SET	MEETING STILE	8193AA (2 PCS - 1 SET)	AA	ZER
2	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE

- FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.
- MEETS ICC 500-2020 AND FEMA 320/361.
- MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).
- IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.
- GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

- DOORS MONITORED ONLY.
- EXIT ONLY. NO ENTRY.
- FREE EGRESS BY THE PUSH PADS.

PR - EXT - DPS - EXIT DEVICES - EXIT ONLY

ICC 500-2020 HARDWARE SET EXAMPLES – ALLEGION CERTIFIED TORNADO RESISTANT SYSTEMS, (Rev. 6-7-2024)
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HARDWARE GROUP NO. TD725

PROVIDE EACH SGL DOOR(S) WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	PANIC HARDWARE	LD-WS-T-9957-EO-SNB LENGTH & HEIGHT AS REQ	626	VON
1	EA	LATCH GUARD	WS-LGO LENGTH AS REQ	630	VON
1	EA	SURFACE CLOSER	4111 SCUSH MC TBWMS X MTG BRKT, SPCR & PLATE AS REQ	689	LCN
1	EA	RAIN DRIP	142AA DW + 4" (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET	GASKETING	328AA H & J	AA	ZER
1	EA	DOOR SWEEP	8198AA	AA	ZER
1	EA	THRESHOLD	656A (COORDINATE WITH SILL DETAIL)	A	ZER
1	EA	DOOR CONTACT	679-05 TYPE AS REQ	✓ BLK	SCE

-FOR USE WITH STEELCRAFT PALADIN DOOR ASSEMBLY.

-MEETS ICC 500-2020 AND FEMA 320/361.

-MAXIMUM DOOR SIZE 4'0 X 8'0 (SINGLE) AND 8'0 X 8'0 (PAIR).

-IF ANOTHER DOOR MFR. IS USED CONSULT WITH THEM FOR APPROVED HARDWARE, DOORS AND
 HARDWARE ARE SOLD AS A COMPLETE TESTED ASSEMBLY.

-GC TO PROVIDE SIGNAGE THAT MEETS ICC 500-2020 REQUIREMENTS, AS NEEDED.

-DOOR MONITORED ONLY.

-EXIT ONLY. NO ENTRY.

-FREE EGRESS BY THE PUSH PAD.

SGL - EXT - DPS - EXIT DEVICE - EXIT ONLY