Thresholds/Weatherstrip

Requirements

-Use Flat Saddle Type Thresholds (1/2" Max. Rise)

Example: National Guard 425

-Use Ramps At Sill Conditions Where Required. Ramps To Be

ADA Compliant

-Use Surface Mounted Door Sweeps

Example: National Guard C627A, 200NA

-Use Polyurethane Bulb Type Weatherstrip

Example: National Guard 9700A Or 127NA @ Jambs

5050 @ Head

-Use Extended Rain Drip Mounted At Head At Openings

Without Overhang

Example: National Guard 16A

-Use Smoke Gasket/Intumescent Seal At Fire Doors

Omit Intumescent Seal @ Category A Wood Doors and

Hollow Metal Doors.

Example: National Guard 9500 x 2525

-Install Weatherstrip Before Door Closer

Approved Manufacturers

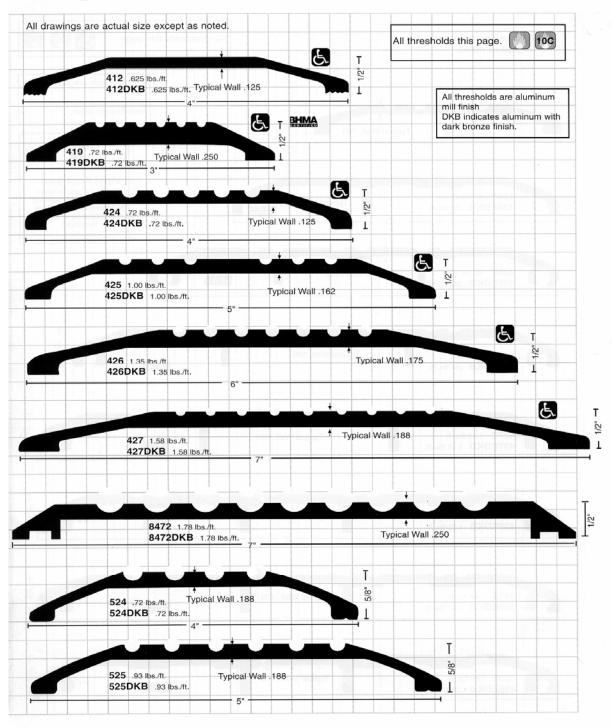
National Guard

Pemko

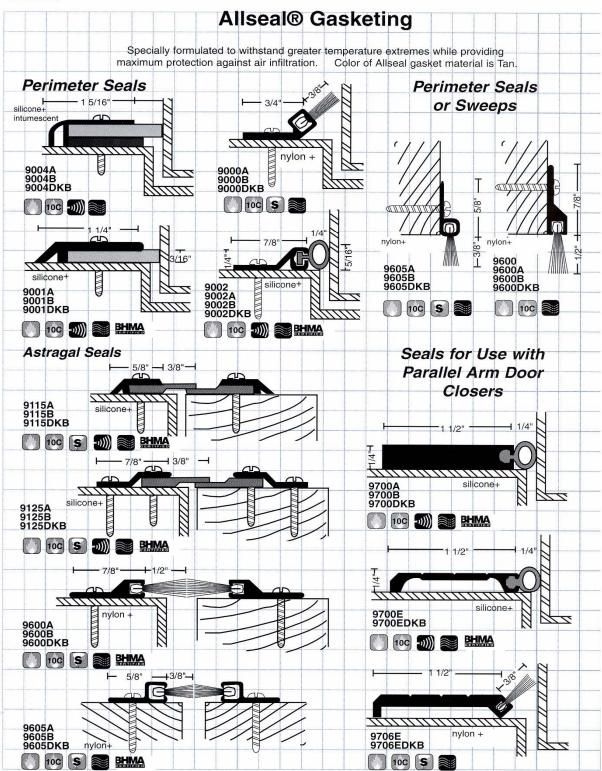
Reese

National Guard Products, Inc.

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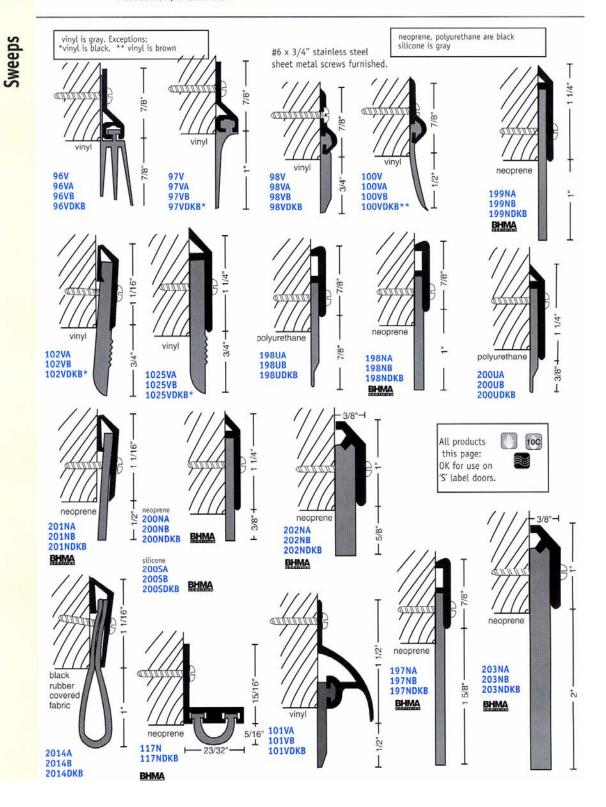




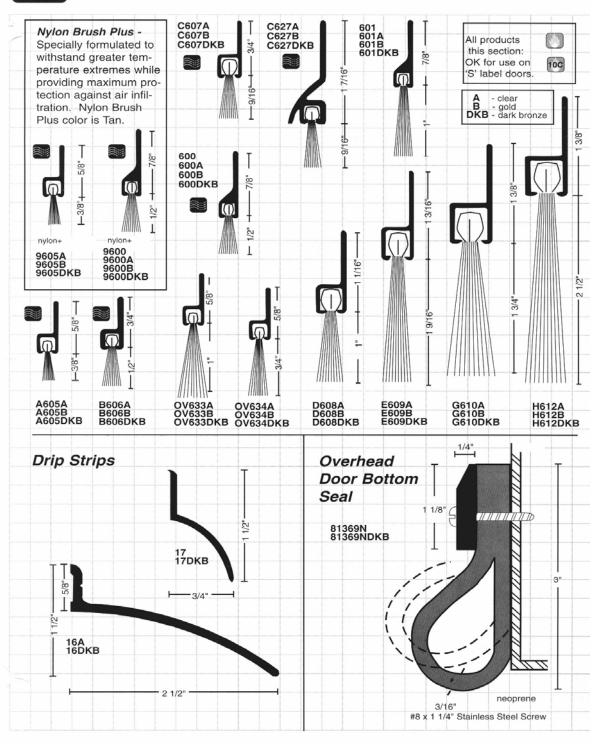


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PROTECTION, INSIDE OUT



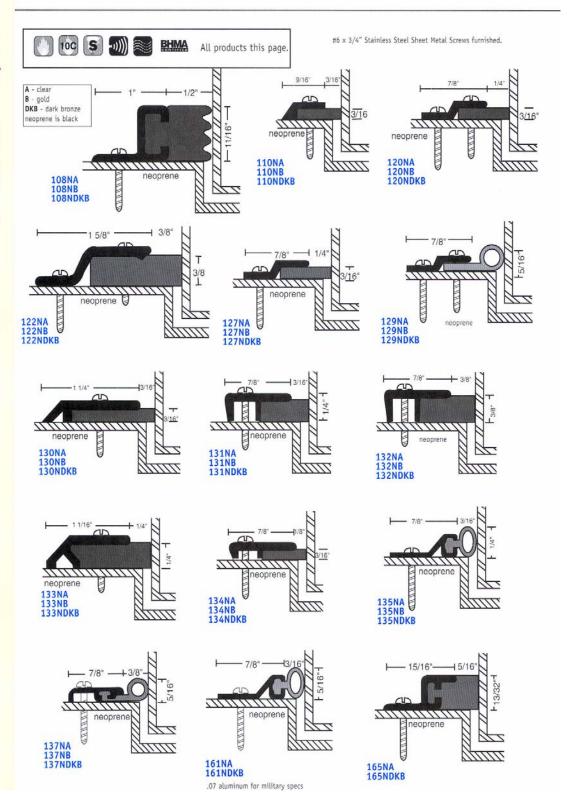
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PROTECTION, INSIDE OUT



Electronic Hardware

* Inteconnex – Approved Access Control Service / Install Vendor

Requirements

- Hard wired (Standard)
- Wireless (CU Approval Required)

Components / Approved Manufacturers

See Next Sheet

Lenel	LNL-AL600ULX-4CB6	Lenel UL Listed Power Supply – 12VDC 6A output, 115VAC (1.6 amps) input, continuous supply current with enclosure (24" x 18" x 4.5"), lock, tamper switch, power distribution module, UPS capable (Battery Optional) UL & CUL Approved
Lenel	LNL-AL400ULX	Lenel UL Listed 4A, 110VAC Power Supply – 12VDC 4A output, 115VAC input, continuous supply current with enclosure (15.5" x 12.5" x 4.5"), lock, tamper switch, UPS capable (Battery Optional) UL & CUL Approved
Lenel	LNL-1320	Dual Reader Interface Module (Series 2 –Supports OSDP Readers) – 12/24 VDC, 2 Reader interface, W/M, 8 inputs, 6 (5A) form C relays, RoHS, CE, C-Tick and UL294 certified
Lenel	LNL-2210	Intelligent Single Door Controller PoE or12 VDC @ 900mA, size (5.5in (140mm) W x 2.75in (70mm) L x 0.96in (24mm) H, (rechargeable battery) 6 MB standard cardholder flash memory, 50,000 of Event memory, maximum of one door, two readers (entry and exit reader, On-board PoE Ethernet,~ two inputs (supervised/unsupervised), two outputs (NO/NC), power fault input and cabinet tamper monitors. Reader power 12VDC@ 650mA max, RoHS, CE, and UL 294 (pending)
Lenel	LNL-2220	Intelligent Dual Reader Controller – 12 VDC or 24 VDC @ 700mA, size (6" (152mm) W x 8" (203mm) L x 1" (25mm)H), (5 year lithium battery or 3 months full run) 6 MB standard cardholder flash memory, 50,000 of Event memory, maximum of 32 devices, On-board Ethernet, on-board two door control, eight inputs, four outputs, cabinet tamper and power fault input monitors. RoHS, CE, C-Tick and UL 294
Lenel	LNL-3300	Intelligent System Controller – 12 VDC or 24 VDC @300mA,size (5 in. (127mm) W x 6 in. (152.4mm) L x 1 in. (25mm) H), (5 year lithium battery or 3 months full run) 15 MB standard cardholder flash memory, 50,000 Event memory, maximum of 64 devices, On-board Ethernet, Dual Path capability, cabinet tamper and power fault input monitors. RoHS, CE, C-Tick and UL294
HID	920PTNNEK00000-L001	MultiCLASS SE RP40 reader; Black; Pigtail; wiegand output; consists of Legacy iCLASS - SIO -SEOS and HID Prox capabilities; US/EU/Asian back box size; LED Red - Flash Green - Buzzer On; CSN 32 bit; with Lenel logo [artwork code L110317]
HID	921PTNNEK0001V-L001	MultiCLASS SE RPK40 reader; Black; Pigtail; wiegand output; consists of Legacy iCLASS - SIO -SEOS and HID Prox capabilities; US/EU/Asian back box size; LED Red - Flash Green - Buzzer On; CSN 32 bit; 8-bit msg keypad; with Lenel logo [artwork code L110317]
HID	910PTNNEK00000-L001	MultiCLASS SE RP15 reader; Black; Pigtail; wiegand output; consists of Legacy iCLASS - SIO -SEOS and HID Prox capabilities; Mullion mount size; LED Red - Flash Green - Buzzer On; CSN 32 bit; with Lenel logo [artwork code L110317][direct replacement for 6145CKN0000L]
HID	6225CKN0005	iCLASS Magnetic Stripe Reader
GE	1078	3/4" Diameter. Recessed Steel Door Contact
Altronix	AL400ULACMCB	Power Supply 8 PTC Outputs Power Supply/Access Power Controller. 12VDC @ 4A or 24VDC @ 3A.
Bosch	DS160	Request to Exit Sensor
Securitron	EEB2	PUSH BUTTON W/ INTEGRATED TIMER
HES	8000 Series	Electric Strike
CCI	73100	Access Control 4-Comp Unjacketed Cmp
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Finish Hardware

For Assistance In Preparing a Hardware Schedule, Contact

Charles Zink
Johnson Hardware
1201 Pacific Street
Omaha, NE. 68108
402-444-1650