



Direct Service Done Right

STAIR TREADS + NOSINGS 05 5000



FALL PROTECTION 05 5213 / 07 7200



Since 1948 Nystrom has been the go-to manufacturer for specialty building products.

Today we provide a wide range of floor, roof and safety related access products that help create safer, more accessible buildings.

ROOF HATCHES 07 7200



SMOKE VENTS 07 7200



PREFORMED JOINT SEALS + **EXPANSION JOINT SYSTEMS** 07 9100 + 07 9513



ACCESS DOORS + PANELS 08 3100



FLOOR DOORS + HATCHES 08 3483



10

LUMINOUS EGRESS PRODUCTS 10 1443



FIRE PROTECTION CABINET + FIRE EXTINGUISHERS 10 4413 + 10 4416



ENTRANCE MATS + FRAMES ENTRANCE FLOOR GRILLES 12 4813 + 12 4816



12



Expansion Joint Systems

Nystrom expansion joints are manufactured to solve a variety of expansion joint scenarios. Custom sizing, materials, and color finishes ensure that whatever you need for your project, we've got you covered. Our commercial building products are shipped direct from our central manufacturing facility or from one of our strategically located stocking locations, Nystrom delivers the expansion joints you need.

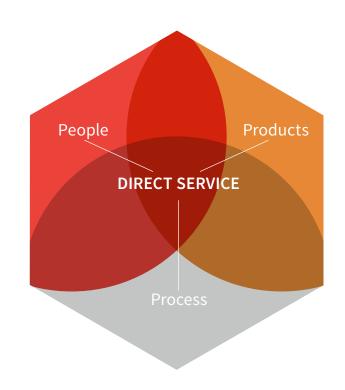
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Direct Service Done Right

Nystrom offers a broad line of specialty building products to better serve construction professionals and architects.

We have customer focused professionals and hassle-free processes that directly serve and simplify the building process.



PEOPLE

architects, engineers, designers, estimators, construction professionals, and service specialists

PROCESS

estimating & bid design support, tech support, logistics support, installation support, cad, revit/bim

EFFICIENCY

PRODUCTS

standard & custom designs, warehousing, quality assurance, exceptional warranties, leed certification, labeling & tagging

SERVICE



SPECIFICATION SUPPORT

By giving architects, designers and contractors open access to our expert team, we simplify the process of specifying and procuring access products from design through delivery and installation.

Aluminum Flooring System

SURFACE APPLICATION (DT/DTw)

BENEFITS

ADA COMPLIANT Beveled edges provide a smooth, ADA-compliant transition.

EASY INSTALLATION Surface mount – no block out required. Simply attach to substrate with appropriate fasteners.



DETAILS

MATERIAL 6061-T6 and 5052 Aluminum, Meets ASTM B221 and ASTM B209

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Surface

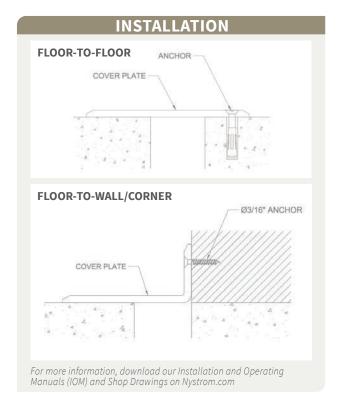
JOINT SIZE 1 inch to 6 inches

LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, Additional material options available upon request.



MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-DT-100	Floor to Floor	1" (25mm)	4" (102mm)	2" (51mm)
EJN-DT-200	Floor to Floor	2" (51mm)	6" (152mm)	4" (102mm)
EJN-DT-300	Floor to Floor	3" (76mm)	8.5" (216mm)	6" (152mm)
EJN-DT-400	Floor to Floor	4" (102mm)	10" (254mm)	8" (203mm)
EJN-DT-600	Floor to Floor	6" (152mm)	14" (356mm)	12" (305mm)
EJN-DT-100w	Floor to Wall	1" (25mm)	2.5" (64mm)	2" (51mm)
EJN-DT-200w	Floor to Wall	2" (51mm)	4.5" (114mm)	4" (102mm)
EJN-DT-300w	Floor to Wall	3" (76mm)	6.5" (165mm)	6" (152mm)
EJN-DT-400w	Floor to Wall	4" (102mm)	8.5" (216mm)	8" (203mm)
EJN-DT-600w	Floor to Wall	6" (152mm)	12.5" (318mm)	12" (305mm)

Aluminum Gym Flooring System

SURFACE APPLICATION (DTG)

BENEFITS

SOUND DAMPENING Ideal for gymnasium floors; features two gaskets to dampen sound in high-pedestrian traffic applications.

EASY INSTALLATION Easily installs on floor surface, directly to the substrate without the preformed blockout requirements.

ADA COMPLIANT Beveled edges provide a smooth, ADA-compliant transition.



DETAILS

MATERIAL 6063-T6 Aluminum, Meets ASTM B221

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Surface

JOINT SIZE 1 inch and 2 inches

LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, Additional material options available upon request.

For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE JOINT SIZE EXPOSED TOTAL MODEL **APPLICATION** AT MEAN T°F **SIGHT LINE MOVEMENT** EJN-DTG-100 Surface 1" (25mm) 4.18" (107mm) 1" (25mm) EJN-DTG-200 Surface 2" (51mm) 6" (153mm) 2" (51mm) Additional options available, email info@nystrom.com for more information.

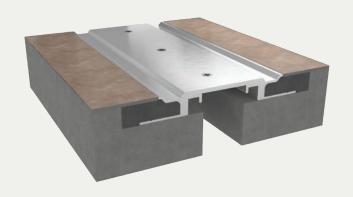
Seismic Aluminum Flooring System

RECESSED BLOCKOUT APPLICATION (SFG/SFGw)

BENEFITS

SEISMIC TECHNOLOGY The cover plate stays centered over openings before, during and after a seismic event with the use of the seismic centering bar.

ADA COMPLIANT Heavy pedestrian traffic requirements are met while maintaining an ADA Compliant transition.



DETAILS

MATERIAL

6063-T5 Aluminum, Meets ASTM B221 and B209 6061-T6 Aluminum, Meets ASTM B221 and B209 5052 H32 Aluminum, Meets ASTM B221 and B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Block Out

JOINT SIZE 2 inches to 12 inches

LENGTH 10 Linear Feet

APPLICATION Interior

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, and additional materials, sizes and finishes upon request

FLOOR-TO-FLOOR FINISHED FLOOR WING PLATE SPRING ASSEMBLY BASE MEMBER FRAMES FINISHED FLOOR WING PLATE FASTENER (BY OTHERS) WING PLATE COVER PLATE FOR SHED FLOOR WING PLATE COVER PLATE FOR SHED FLOOR WING PLATE COVER PLATE COVER PLATE FOR SHED FLOOR WING PLATE COVER PLATE FOR SHED FLOOR WING PLATE FOR SHED FLOOR FOR SHED FLOOR WING PLATE FOR SHED FLOOR FOR SHED FLOOR FOR SHED FLOOR WIN

For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-SFG-200	Floor to Floor	2" (51mm)	6" (152mm)	2" (51mm)
EJN-SFG-400	Floor to Floor	4" (102mm)	8.87" (225mm)	4" (102mm)
EJN-SFG-600	Floor to Floor	6" (152mm)	15" (382mm)	6" (152mm)
EJN-SFG-800	Floor to Floor	8" (203mm)	19" (483mm)	8" (203mm)
EJN-SFG-1000	Floor to Floor	10" (254mm)	23" (584mm)	10" (254mm)
EJN-SFG-1200	Floor to Floor	12" (305mm)	27" (686mm)	12" (305mm)
EJN-SFG-200W	Floor to Wall	2" (51mm)	4" (102mm)	1" (25mm)
EJN-SFG-400W	Floor to Wall	4" (102mm)	6.44" (164mm)	2" (51mm)
EJN-SFG-600W	Floor to Wall	6" (152mm)	10.5" (267mm)	3" (76mm)
EJN-SFG-800W	Floor to Wall	8" (203mm)	13.5" (343mm)	4" (102mm)
EJN-SFG-1000W	Floor to Wall	10" (254mm)	16.5" (419mm)	5" (127mm)
EJN-SFG-1200W	Floor to Wall	12" (305mm)	19.5" (495mm)	6" (152mm)

Seismic Aluminum Flooring System

SURFACE APPLICATION (SFE/SFEW)

BENEFITS

SEISMIC TECHNOLOGY The cover plate stays centered over openings before, during and after a seismic event with the use of the seismic centering bar.

RENOVATION Easy to install in non-blockout applications and meets ADA compliance.



DETAILS

MATERIAL

6063-T5 Aluminum, Meets ASTM B221 6061-T6 Aluminum, Meets ASTM B209 5052 H32 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Surface

JOINT SIZE 2 inches to 12 inches

LENGTH 10 Linear Feet

APPLICATION Interior

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, and additional materials, sizes and finishes upon request

FLOOR-TO-FLOOR FLOOR PLATES COVER PLATE (BY OTHERS) COVER PLATE COVER PLATE COVER PLATE (BY OTHERS) AS BUILT CONDITIONS MAY VARY. For more information, download our Installation and Operation Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMEN
EJN-SFE-200	Floor to Floor	2" (51mm)	6.75" (171mm)	2" (51mm)
EJN-SFE-400	Floor to Floor	4" (102mm)	10.18" (258mm)	4" (102mm)
EJN-SFE-600	Floor to Floor	6" (152mm)	13.25" (337mm)	6" (152mm)
EJN-SFE-800	Floor to Floor	8" (203mm)	16.75" (425mm)	8" (203mm)
EJN-SFE-1000	Floor to Floor	10" (254mm)	20.75" (527mm)	10" (254mm)
EJN-SFE-1200	Floor to Floor	12" (305mm)	24.75" (629mm)	12" (305mm)
EJN-SFE-200W	Floor to Wall	2" (51mm)	4.37" (111mm)	1" (25mm)
EJN-SFE-400W	Floor to Wall	4" (102mm)	7.06" (180mm)	2" (51mm)
EJN-SFE-600W	Floor to Wall	6" (152mm)	9.62" (244mm)	3" (76mm)
EJN-SFE-800W	Floor to Wall	8" (203mm)	12.37" (314mm)	4" (102mm)
EJN-SFE-1000W	Floor to Wall	10" (254mm)	15.37" (391mm)	5" (127mm)
EJN-SFE-1200W	Floor to Wall	12" (305mm)	18.37" (467mm)	6" (152mm)

Seismic Aluminum Flooring System

SURFACE BLOCKOUT APPLICATION (SFC/SFCw)

BENEFITS

SEISMIC TECHNOLOGY The cover plate stays centered over openings before, during and after a seismic event with the use of the seismic centering bar.

ADA COMPLIANT Heavy pedestrian traffic requirements are met while maintaining an ADA Compliant transition.



DETAILS

MATERIAL

6063-T5 Aluminum, Meets ASTB B221 6061-T6 Aluminum, Meets ASTM B209 5052 H32 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and vertical
- Seismic: Lateral Shear

MOUNTING Block Out

JOINT SIZE 2 inches to 12 inches

LENGTH 10 Linear Feet

APPLICATION Interior

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, and Additional

Materials, Sizes and Finishes Upon Request

FLOOR-TO-FLOOR FINISHED FLOOR COVER PLATE SPRING ASSEMBLY BASE MEMBER FRAMES FINISHED FLOOR COVER PLATE FOR more information, download our Installation and Operating

Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-SFC-200	Floor to Floor	2" (51mm)	5" (127mm)	2" (51mm)
EJN-SFC-400	Floor to Floor	4" (102mm)	8" (203mm)	4" (102mm)
EJN-SFC-600	Floor to Floor	6" (152mm)	11" (279mm)	6" (152mm)
EJN-SFC-800	Floor to Floor	8" (203mm)	14" 356mm)	8" (203mm)
EJN-SFC-1000	Floor to Floor	10" (254mm)	17" (432mm)	10" (254mm)
EJN-SFC-1200	Floor to Floor	12" (305mm)	20" (508mm)	12" (305mm)
EJN-SFC-200W	Floor to Wall	2" (51mm)	3.5" (89mm)	1" (25mm)
EJN-SFC-400W	Floor to Wall	4" (102mm)	6" (152mm)	2" (51mm)
EJN-SFC-600W	Floor to Wall	6" (152mm)	8.5" (216mm)	3" (76mm)
EJN-SFC-800W	Floor to Wall	8" (203mm)	11" (279mm)	4" (102mm)
EJN-SFC-1000W	Floor to Wall	10" (254mm)	13.5" (343mm)	5" (127mm)
EJN-SFC-1200W	Floor to Wall	12" (305mm)	16" (406mm)	6" (152mm)

Seismic Aluminum Flooring System

NO BUMP BLOCKOUT APPLICATION (SFP/SFPw)

BENEFITS

SEISMIC TECHNOLOGY The cover plate stays centered over openings before, during and after a seismic event with the use of the seismic centering bar.

ADA COMPLIANT Heavy pedestrian traffic requirements are met while maintaining an ADA compliant transition and no bump transition.



DETAILS

MATERIAL

6063-T5 Aluminum, Meets ASTM B221 6061-T6 Aluminum, Meets ASTM B209 5052 H32 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Blockout

JOINT SIZE 2 inches to 12 inches

LENGTH 10 Linear Feet

APPLICATION Interior

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, additional materials, sizes, infill and finishes upon request

INSTALLATION FLOOR-TO-FLOOR NISHED FLOOR WING PLATE WING PLATE SPRING ASSEMBL FLOOR-TO-WALL/CORNER FASTENER (BY OTHER NISHED FLOOR COVER PLATE AS BUILT CONDITIONS MAY VARY. For more information, download our Installation and Operation Manuals (IOM) and Shop Drawings on nystrom.com

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-SFP-200	Floor to Floor	2" (51mm)	6" (152mm)	2" (51mm)
EJN-SFP-400	Floor to Floor	4" (102mm)	8" (203mm)	4" (102mm)
EJN-SFP-600	Floor to Floor	6" (152mm)	10.87" (276mm)	6" (152mm)
EJN-SFP-800	Floor to Floor	8" (203mm)	15.5" (394mm)	8" (203mm)
EJN-SFP-1000	Floor to Floor	10" (254mm)	18.5" (470mm)	10" (254mm)
EJN-SFP-1200	Floor to Floor	12" (305mm)	21.5" (546mm)	12" (305mm)
EJN-SFP-200W	Floor to Wall	2" (51mm)	4" (102mm)	1" (25mm)
EJN-SFP-400W	Floor to Wall	4" (102mm)	6" (152mm)	2" (51mm)
EJN-SFP-600W	Floor to Wall	6" (152mm)	8.43" (214mm)	3" (76mm)
EJN-SFP-800W	Floor to Wall	8" (203mm)	11.75" (298mm)	4" (102mm)
EJN-SFP-1000W	Floor to Wall	10" (254mm)	14.25" (362mm)	5" (127mm)
EJN-SFP-1200W	Floor to Wall	12" (305mm)	16.75" (425mm)	6" (152mm)

Seismic Aluminum Flooring System

RENOVATION BLOCKOUT APPLICATION (SFB/SFBw)

BENEFITS

SEISMIC TECHNOLOGY The cover plate stays centered over openings before, during and after a seismic event with the use of the seismic centering bar.

ADA COMPLIANT Heavy pedestrian traffic requirements are met while maintaining an ADA compliant transition.



DETAILS

MATERIAL

6063-T5 Aluminum, Meets ASTB B221 6061-T6 Aluminum, Meets ASTB B209 5052 H32 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- · Seismic: Lateral Shear

MOUNTING Block Out / Surface

JOINT SIZE 2 inches to 12 inches

LENGTH 10 Linear Feet

APPLICATION Interior

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier and additional materials, sizes and finishes upon request

INSTALLATION FLOOR-TO-FLOOR COVER PLATE **FLOOR-TO-WALL-CORNER** FASTENER (BY OTHERS COVER PLATE WING PLATE For more information, download our Installation and Operating

Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE EXPOSED JOINT SIZE TOTAL **MODEL APPLICATION** AT MEAN T°F **SIGHT LINE MOVEMENT** FJN-SFB-200 Floor to Existing Floor 2" (51mm) 7.25" (184mm) 2" (51mm) EJN-SFB-400 Floor to Existing Floor 4" (102mm) 11" (279mm) 4" (102mm) EJN-SFB-600 Floor to Existing Floor 6" (152mm) 14.25" (362mm) 6" (152mm) EJN-SFB-800 Floor to Existing Floor 8" (203mm) 17.75" (451mm) 8" (203mm) Floor to Existing Floor EJN-SFB-1000 10" (254mm) 21.25" (539mm) 10" (254mm) Floor to Existing Floor EJN-SFB-1200 12" (305mm) 25.25" (641mm) 12" (305mm) EJN-SFB-200W Floor to Wall Corner 2" (51mm) 4.75" (121mm) 1" (25mm) EJN-SFB-400W Floor to Wall Corner 4" (102mm) 7.94" (201mm) 2" (51mm) 10.62" (270mm) EJN-SFB-600W Floor to Wall Corner 6" (152mm) 3" (76mm) EJN-SFB-800W Floor to Wall Corner 8" (203mm) 13.37" (340mm) 4" (102mm) Floor to Wall Corner 10" (254mm) 16.12" (410mm) 5" (127mm) EJN-SFB-1000W EJN-SFB-1200W Floor to Wall Corner 12" (305mm) 19.12" (486mm) 6" (152mm) Additional options available, email info@nystrom.com for more information.

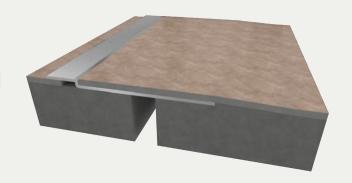
Aluminum Flooring System

SINGLE WING INFILL APPLICATION (SA)

BENEFITS

COORDINATE WITH FLOORING Seamless integration with existing VCT, carpet and tile flooring.

ADA COMPLIANT This system is not a trip hazard as the no bump design provides a finished flush floor transition.



DETAILS

MATERIAL 6063-T6 Aluminum, Meets ASTM B221

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Surface

JOINT SIZE Up to 2 inches

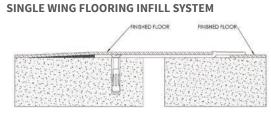
LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, Additional materials, sizes, and finishes available upon request.

INSTALLATION



AS BUILT CONDITIONS MAY VARY. For more information, download our Installation and Operation Manuals (IOM) and Shop Drawings on nystrom.com

ORDER GUIDE

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	INFILL HEIGHT	TOTAL MOVEMENT
EJN-SA150-125	Floor to Floor	2" (51mm)	1.5" (38mm)	0.125" (3mm)	1.25" (32mm)
EJN-SA150-250	Floor to Floor	2" (51mm)	1.5" (38mm)	0.25" (6mm)	1.25" (32mm)
EJN-SA150-375	Floor to Floor	2" (51mm)	1.5" (38mm)	0.375" (10mm)	1.25" (32mm)

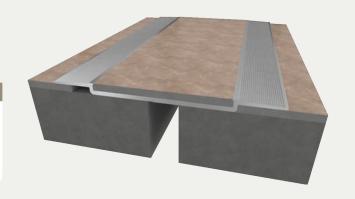
Aluminum Flooring System

DOUBLE WING INFILL APPLICATION (DA)

BENEFITS

COORDINATE WITH FLOORING Seamless integration with existing VCT, carpet and tile flooring.

ADA COMPLIANT This system is not a trip hazard as the no bump design provides a finished flush floor transition.



DETAILS

MATERIAL 6063-T6 Aluminum, Meets ASTM B221

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Surface

JOINT SIZE Up to 2 inches

LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, Additional materials, sizes, and finishes available upon request.

INSTALLATION DOUBLE WING FLOORING INFILL SYSTEM FINISHED FLOOR

AS BUILT CONDITIONS MAY VARY. For more information, download our Installation and Operation Manuals (IOM) and Shop Drawings on nystrom.com

ORDER GUIDE						
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	INFILL HEIGHT	TOTAL MOVEMENT	
EJN-DA150-125	Floor to Floor	2" (51mm)	3" (76mm)	0.125" (3mm)	1.25" (32mm)	
EJN-DA150-250	Floor to Floor	2" (51mm)	3" (76mm)	0.25" (6mm)	1.25" (32mm)	
EJN-DA150-375	Floor to Floor	2" (51mm)	3" (76mm)	0.375" (10mm)	1.25" (32mm)	

Aluminum Hinged Flooring System

SINGLE WING INFILL APPLICATION (FA/FAw)

BENEFITS

MINIMAL SIGHT LINE Integrates with floor material and handles substrate offset.

SURFACE MOUNT No blockout is required. Simply anchor to subfloor.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221

FINISH Mill

MOVEMENT Thermal: Horizontal and Vertical

MOUNTING Surface

JOINT SIZE 2 inches to 3 inches

LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture barrier, Fire barrier

INSTALLATION FLOOR-TO-FLOOR **FLOOR-TO-CORNER** FLOOR PLATE FINISHED FLOORING (BY OTHERS)

For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	INFILL HEIGHT	TOTAL MOVEMENT
EJN-FA150-125	Floor to Floor	3" (76mm)	1.5" (38mm)	0.125" (3mm)	1.25" (32mm)
EJN-FA150-250	Floor to Floor	3" (76mm)	1.5" (38mm)	0.25" (6mm)	1.25" (32mm)
EJN-FA150-375	Floor to Floor	3" (76mm)	1.5" (38mm)	0.375" (10mm)	1.25" (32mm)
EJN-FA150-125W	Floor to Wall	3" (76mm)	1.5" (38mm)	0.125" (3mm)	1.25" (32mm)
EJN-FA150-250W	Floor to Wall	3" (76mm)	1.5" (38mm)	0.25" (6mm)	1.25" (32mm)
EJN-FA150-375W	Floor to Wall	3" (76mm)	1.5" (38mm)	0.375" (10mm)	1.25" (32mm)

BLOCKOUT APPLICATION (LCF/LCFw)

BENEFITS

COORDINATING CORNERS Available with corner option for a complete floor solution.

COMPLEMENTARY SEAL COLORS Available in four elastomeric colors: beige, white, gray or black.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221 and Santoprene

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Blockout

JOINT SIZE 1 inch to 3 inches

LENGTH 10 Linear Feet

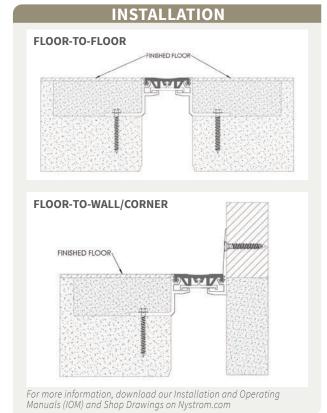
LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture barrier, Fire barrier and Additional Materials, Sizes and Finishes upon request

SEAL COLORS





ORDER GUIDE JOINT SIZE EXPOSED TOTAL MODEL APPLICATION AT MEAN T°F **SIGHT LINE MOVEMENT** EJN-LCF-100 Floor to Floor 1" (25mm) 1" (25mm) .5" (13mm) EJN-LCF-200 Floor to Floor 2" (51mm) 2" (51mm) 1" (25mm) Floor to Floor 1.02" (26mm) EJN-LCF-300 3" (76mm) 3" (76mm) EJN-LCF-100W Floor to Wall 1" (25mm) 1" (25mm) .5" (13mm) EJN-LCF-200W Floor to Wall 2" (51mm) 2" (51mm) 1" (25mm) EJN-LCF-300W Floor to Wall 3" (76mm) 3" (76mm) 1.02" (26mm) Additional sizes available, email info@nystrom.com for more information.

SURFACE APPLICATION (LCFS/LCFSw)

BENEFITS

COORDINATING CORNERS Available with corner option for a complete floor solution.

COMPLEMENTARY SEAL COLORS Available in four elastomeric colors: beige, white, gray or black.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221

and Santoprene

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Surface

JOINT SIZE 1 inch to 3 inches

LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

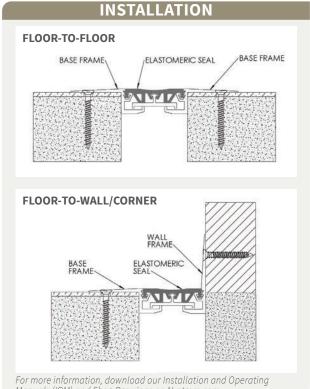
INSTALLATION Floor

OPTIONS Moisture barrier, Fire barrier and Additional

Materials, Sizes and Finishes upon request

SEAL COLORS





For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

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MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMEN
EJN-LCFS-100	Floor to Floor	1" (25mm)	4" (102mm)	.5" (13mm)
EJN-LCFS-200	Floor to Floor	2" (51mm)	5" (127mm)	1" (25mm)
EJN-LCFS-300	Floor to Floor	3" (76mm)	6" (152mm)	1.02" (26mm)
EJN-LCFS-100W	Floor to Wall	1" (25mm)	2.5" (64mm)	.5" (13mm)
EJN-LCFS-200W	Floor to Wall	2" (51mm)	3.5" (89mm)	1" (25mm)
EJN-LCFS-300W	Floor to Wall	3" (76mm)	4.5" (114mm)	1.02" (26mm)

INFILL APPLICATION (LCFC/LCFCw)

BENEFITS

COORDINATING CORNERS Available with corner option for a complete floor solution.

COMPLEMENTARY SEAL COLORS Available in four elastomeric colors: beige, white, gray or black.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221

and Santoprene

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Surface

JOINT SIZE 1 inch to 3 inches

LENGTH 10 Linear Feet

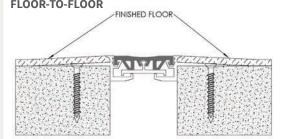
LOAD Pedestrian and Light Cart

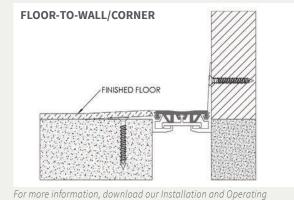
INSTALLATION Floor

OPTIONS Moisture barrier, Fire barrier and Additional

Materials, Sizes and Finishes upon request

INSTALLATION FLOOR-TO-FLOOR





Manuals (IOM) and Shop Drawings on Nystrom.com

SEAL COLORS

		_	_
		_	_
		_	_
Beige	White	Gray	Black

ORDER GUIDE JOINT SIZE EXPOSED INFILL TOTAL MODEL **APPLICATION** AT MEAN T°F **SIGHT LINE HEIGHT MOVEMENT** EJN-LCFC-100 Floor to Floor 1.25" (31mm) .187" (5mm) .5" (13mm) 1" (25mm) EJN-LCFC-200 Floor to Floor 2" (51mm) 2.25" (57mm) .187" (5mm) 1" (25mm) EJN-LCFC-300 Floor to Floor 3" (76mm) 1.02" (26mm) 3.25" (83mm) .187" (5mm) EJN-LCFC-100W Floor to Wall .187" (5mm) .5" (13mm) 1" (25mm) 1.12" (29mm) EJN-LCFC-200W Floor to Wall 2" (51mm) 2.12" (54mm) .187" (5mm) 1" (25mm) EJN-LCFC-300W Floor to Wall 3" (76mm) 3.12" (79mm) .187" (5mm) 1.02" (26mm) Additional sizes available, email info@nystrom.com for more information.

TILE APPLICATION (LCFT/LCFTw)

BENEFITS

COORDINATING CORNERS Available with corner option for a complete floor solution.

COMPLEMENTARY SEAL COLORS Available in four elastomeric colors: beige, white, gray or black.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221 and

Santoprene

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Surface

JOINT SIZE 1 inch to 3 inches

LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

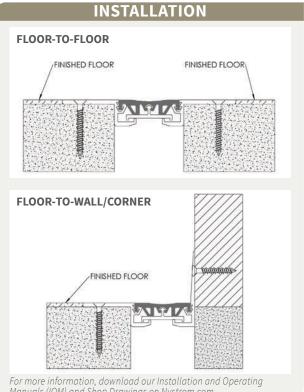
INSTALLATION Floor

Beige

OPTIONS Moisture barrier, Fire barrier and Additional

Materials, Sizes and Finishes upon request

SEAL COLORS White Gray Black



For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE				
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-LCFT-100	Floor to Floor	1" (25mm)	4" (102mm)	.5" (13mm)
EJN-LCFT-200	Floor to Floor	2" (51mm)	5" (127mm)	1" (25mm)
EJN-LCFT-300	Floor to Floor	3" (76mm)	6" (152mm)	1.02" (26mm)
EJN-LCFT-100W	Floor to Wall	1" (25mm)	2.5" (64mm)	.5" (13mm)
EJN-LCFT-200W	Floor to Wall	2" (51mm)	3.5" (89mm)	1" (25mm)
EJN-LCFT-300W	Floor to Wall	3" (76mm)	4.5" (114mm)	1.02" (26mm)

Seismic Pan Flooring System

BLOCKOUT APPLICATION (FLP/FLPw)

BENEFITS

DEEP WELL PAN Designed for terrazzo tile when large sections of tile are common.

DURABLE The backfilled concrete strengthens the design for long lasting performance.



DETAILS

MATERIAL 6063-T6 Aluminum

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear
- Total Thermal Movement Capabilities is limited to the 2-Component Polyurethane Sealant Used.

MOUNTING Blockout

JOINT SIZE 2 inches to 18 inches

LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier, Additional material options available upon request.

INSTALLATION FLOOR-TO-FLOOR FLOOR-TO-WALL/CORNER For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on nystrom.com

ORDER GUIDE

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	SYSTEM WIDTH	TOTAL MOVEMENT
FLP-200	Floor to Floor	2" (51mm)	10.8125" (275mm)	3" (76mm)
FLP-400	Floor to Floor	4" (102mm)	12.88" (327mm)	4.75" (121mm)
FLP-600	Floor to Floor	6" (152mm)	14.88" (378mm)	7.75" (197mm)
FLP-800	Floor to Floor	8" (203mm)	18.88" (480mm)	10.75" (273mm)
FLP-1000	Floor to Floor	10" (254mm)	20.88" (530mm)	13.75" (349mm)
FLP-1200	Floor to Wall	12" (305mm)	23.88" (607mm)	16.75" (425mm)
FLP-1600	Floor to Floor	16" (406mm)	29.88" (759mm)	22.75" (578mm)
FLP-1800	Floor to Floor	18" (457mm)	34.88" (886mm)	25.75" (654mm)
FLP-200W	Floor to Wall	2" (51mm)	6.4375" (164mm)	1.375" (35mm)
FLP-400W	Floor to Wall	4" (102mm)	8.44" (214mm)	3" (76mm)
FLP-600W	Floor to Wall	6" (152mm)	10.44" (265mm)	5.5" (140mm)
FLP-800W	Floor to Wall	8" (203mm)	13.44" (341mm)	8" (203mm)
FLP-1000W	Floor to Wall	10" (254mm)	15.44" (392mm)	10.5" (267mm)
FLP-1200W	Floor to Wall	12" (305mm)	17.94" (456mm)	13" (330mm)
FLP-1600W	Floor to Wall	16" (406mm)	22.94" (583mm)	18" (457mm)
FLP-1800W	Floor to Wall	18" (457mm)	26.44" (672mm)	20.5" (521mm)

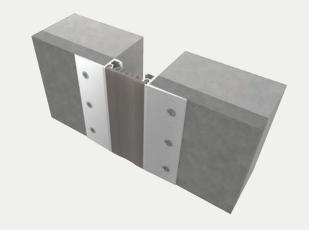
Elastomeric Corridor Wall & Ceiling System

SURFACE APPLICATION (LCWS/LCWSw)

BENEFITS

COMPLEMENTARY SEAL COLORS Available in four elastomeric colors: beige, white, gray or black.

QUICKER INSTALLATION Reduce installation time and labor costs with fast and easy installation.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221

and Santoprene

FINISH Clear Anodized

MOVEMENT Thermal: Horizontal

MOUNTING Surface

JOINT SIZE 1 inch to 3 inches

LENGTH 10 Linear Feet

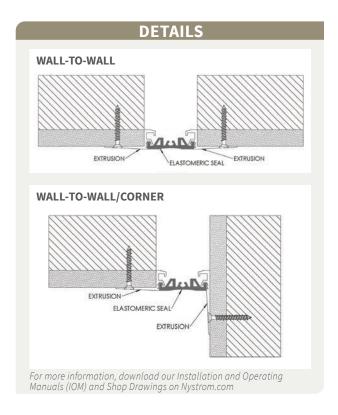
APPLICATION Interior

INSTALLATION Wall or Ceiling

OPTIONS Moisture barrier, Fire barrier and Additional

Materials, Sizes and Finishes upon request

SEAL COLORS Beige White Gray Black



MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-LCWS-100	Wall/Ceiling to Wall/Ceiling	1" (25mm)	4" (102mm)	.5" (13mm)
EJN-LCWS-200	Wall/Ceiling to Wall/Ceiling	2" (51mm)	5" (127mm)	1" (25mm)
EJN-LCWS-300	Wall/Ceiling to Wall/Ceiling	3" (76mm)	6" (152mm)	1.5" (38mm)
EJN-LCWS-100W	Wall/Ceiling to Corner	1" (25mm)	2.5" (64mm)	.5" (13mm)
EJN-LCWS-200W	Wall/Ceiling to Corner	2" (51mm)	3.5" (89mm)	1" (25mm)
EJN-LCWS-300W	Wall/Ceiling to Corner	3" (76mm)	4.5" (114mm)	1.5" (38mm)

Elastomeric Corridor Ceiling System

ACOUSTICAL TILE APPLICATION (LCA/LCAw)

BENEFITS

ACOUSTIC CEILING Fully integrated with suspended ceiling grid system.

COMPLEMENTARY SEAL COLORS Available in four elastomeric colors: beige, white, gray or black.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221

and Santoprene

FINISH Mill

MOVEMENT Thermal: Horizontal and Vertical

MOUNTING Flush, Suspended

JOINT SIZE 1 inch to 3 inches

LENGTH 10 Linear Feet

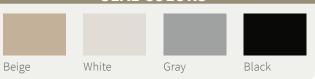
APPLICATION Interior

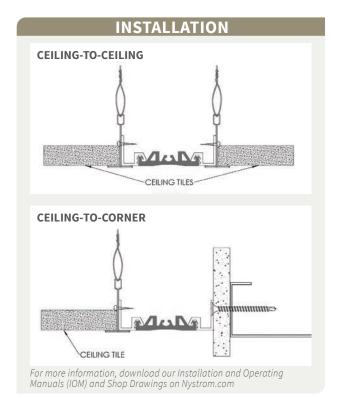
INSTALLATION Ceiling

OPTIONS Additional Materials, Sizes and Finishes

upon request

SEAL COLORS





	<u> </u>	DER GUIDE		
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-LCA-100	Ceiling to Ceiling	1" (25mm)	1" (25mm)	.5" (13mm)
EJN-LCA-200	Ceiling to Ceiling	2" (51mm)	2" (51mm)	1" (25mm)
EJN-LCA-300	Ceiling to Ceiling	3" (76mm)	3" (76mm)	1.5" (38mm)
EJN-LCA-100W	Ceiling to Ceiling Corner	1" (25mm)	1.37" (35mm)	.5" (13mm)
EJN-LCA-200W	Ceiling to Ceiling Corner	2" (51mm)	2.37" (60mm)	1" (25mm)
EJN-LCA-300W	Ceiling to Ceiling Corner	3" (76mm)	3.37" (85mm)	1.5" (38mm)

Elastomeric Corridor Wall & Ceiling System

DRYWALL BEAD APPLICATION (LCW/LCWw)

BENEFITS

COMPLEMENTARY SEAL COLORS Available in four elastomeric colors: beige, white, gray or black.

QUICKER INSTALLATION Reduce installation time and labor costs with fast and easy installation.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221 and

Santoprene

FINISH Mill

MOVEMENT Thermal: Horizontal

MOUNTING Flush with Drywall Bead

JOINT SIZE 1 inch to 3 inches

LENGTH 10 Linear Feet

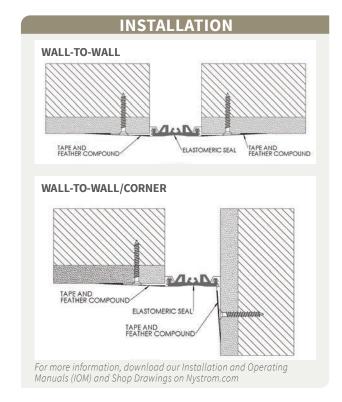
APPLICATION Interior

INSTALLATION Wall or Ceiling

OPTIONS Moisture barrier, Fire barrier and Additional

Materials, Sizes and Finishes upon request

SEAL COLORS White Black Beige Gray



ORDER GUIDE				
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-LCW-100	Wall/Ceiling to Wall/Ceiling	1" (25mm)	1" (25mm)	.5" (13mm)
EJN-LCW-200	Wall/Ceiling to Wall/Ceiling	2" (51mm)	2" (51mm)	1" (25mm)
EJN-LCW-300	Wall/Ceiling to Wall/Ceiling	3" (76mm)	3" (76mm)	1.5" (38mm)
EJN-LCW-100W	Wall/Ceiling to Corner	1" (25mm)	1" (25mm)	.5" (13mm)
EJN-LCW-200W	Wall/Ceiling to Corner	2" (51mm)	2" (51mm)	1" (25mm)
EJN-LCW-300W	Wall/Ceiling to Corner	3" (76mm)	3" (76mm)	1.5" (38mm)

Seismic Elastomeric Wall & Ceiling System EXTERIOR RECESSED APPLICATION (EWN/EWNW)

BENEFITS

WEATHER RESISTANT The combination of the visual seal and moisture barrier ensures the elements are kept outside.

CONTINUOUS SIGHT LINE This system can be used on walls, ceilings and corners to provide seamless and continuous aesthetics.



DETAILS

MATERIAL 6063-T6 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Recessed

JOINT SIZE 2 inches to 24 inches

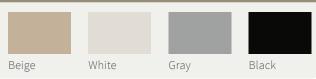
SEAL LENGTH Continuous

APPLICATION Exterior

INSTALLATION Wall or Ceiling

OPTIONS Additional size and material options available upon request.

SEAL COLORS



INSTALLATION WALL/CEILING-TO-WALL/CEILING SEALANT (BY OTHERS) ELASTOMERIC FACE SEAL WALL/CEILING-TO-CORNER ELASTOMERIC SEALANT (BY OTHERS) FACE SEAL

ORDER GUIDE

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-EWN-200	Wall/Ceiling to Wall/Ceiling	2" (51mm)	2" (51mm)	2" (51mm)
EJN-EWN-300	Wall/Ceiling to Wall/Ceiling	3" (76mm)	3" (76mm)	3" (76mm)
EJN-EWN-400	Wall/Ceiling to Wall/Ceiling	4" (102mm)	4" (102mm)	4" (102mm)
EJN-EWN-500	Wall/Ceiling to Wall/Ceiling	5" (127mm)	5" (127mm)	5" (127mm)
EJN-EWN-600	Wall/Ceiling to Wall/Ceiling	6" (152mm)	6" (152mm)	6" (152mm)
EJN-EWN-800	Wall/Ceiling to Wall/Ceiling	8" (203mm)	8" (203mm)	8" (203mm)
EJN-EWN-900	Wall/Ceiling to Wall/Ceiling	9" (229mm)	9" (229mm)	9" (229mm)
EJN-EWN-1000	Wall/Ceiling to Wall/Ceiling	10" (254mm)	10" (254mm)	10" (254mm)
EJN-EWN-1200	Wall/Ceiling to Wall/Ceiling	12" (305mm)	12" (305mm)	12" (305mm)

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-EWN-1500	Wall/Ceiling to Wall/Ceiling	15" (381mm)	15" (381mm)	15" (381mm)
EJN-EWN-1600	Wall/Ceiling to Wall/Ceiling	16" (406mm)	16" (406mm)	16" (406mm)
EJN-EWN-1800	Wall/Ceiling to Wall/Ceiling	18" (457mm)	18" (457mm)	18" (457mm)
EJN-EWN-2000	Wall/Ceiling to Wall/Ceiling	20" (508mm)	20" (508mm)	20" (508mm)
EJN-EWN-2400	Wall/Ceiling to Wall/Ceiling	24" (610mm)	24" (610mm)	24" (610mm)
EJN-EWN-200W	Wall/Ceiling to Corner	2" (51mm)	2" (51mm)	2" (51mm)
EJN-EWN-300W	Wall/Ceiling to Corner	3" (76mm)	3" (76mm)	3" (76mm)
EJN-EWN-400W	Wall/Ceiling to Corner	4" (102mm)	4" (102mm)	4" (102mm)
Additional option	ns available, em	ail info@nystror	n.com for more	information.

For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

Seismic Elastomeric Wall & Ceiling System

INTERIOR RECESSED APPLICATION (LCH/LCHw)

BENEFITS

MAXIMUM MOVEMENT "V" seal design allows for maximum thermal and seismic movement.

CONTINUOUS SIGHT LINE This system can be used on walls, ceilings and corners to provide seamless and continuous aesthetics.



DETAILS

MATERIAL 6063-T6 Aluminum and Santoprene Seal, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Recessed

JOINT SIZE 2 inches to 24 inches

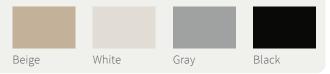
SEAL LENGTH Continuous

APPLICATION Interior

INSTALLATION Wall or Ceiling

OPTIONS Additional size and material options available upon request.

SEAL COLORS



INSTALLATION WALL/CEILING-TO-WALL/CEILING WALL/CEILING-TO-CORNER

For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-LCH-200	Wall/Ceiling to Wall/Ceiling	2" (51mm)	2" (51mm)	2" (51mm)
EJN-LCH-300	Wall/Ceiling to Wall/Ceiling	3" (76mm)	3" (76mm)	3" (76mm)
EJN-LCH-400	Wall/Ceiling to Wall/Ceiling	4" (102mm)	4" (102mm)	4" (102mm)
EJN-LCH-500	Wall/Ceiling to Wall/Ceiling	5" (127mm)	5" (127mm)	5" (127mm)
EJN-LCH-600	Wall/Ceiling to Wall/Ceiling	6" (152mm)	6" (152mm)	6" (152mm)
EJN-LCH-800	Wall/Ceiling to Wall/Ceiling	8" (203mm)	8" (203mm)	8" (203mm)
EJN-LCH-900	Wall/Ceiling to Wall/Ceiling	9" (229mm)	9" (229mm)	9" (229mm)
EJN-LCH-1000	Wall/Ceiling to Wall/Ceiling	10" (254mm)	10" (254mm)	10" (254mm)
EJN-LCH-1200	Wall/Ceiling to Wall/Ceiling	12" (305mm)	12" (305mm)	12" (305mm)

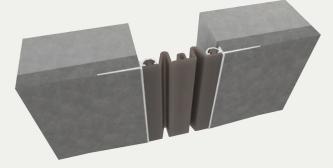
APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
Wall/Ceiling to Wall/Ceiling	15" (381mm)	15" (381mm)	15" (381mm)
Wall/Ceiling to Wall/Ceiling	16" (406mm)	16" (406mm)	16" (406mm)
Wall/Ceiling to Wall/Ceiling	18" (457mm)	18" (457mm)	18" (457mm)
Wall/Ceiling to Wall/Ceiling	20" (508mm)	20" (508mm)	20" (508mm)
Wall/Ceiling to Wall/Ceiling	24" (610mm)	24" (610mm)	24" (610mm)
Wall/Ceiling to Corner	2" (51mm)	2" (51mm)	2" (51mm)
Wall/Ceiling to Corner	3" (76mm)	3" (76mm)	3" (76mm)
Wall/Ceiling to	4" (102mm)	4" (102mm)	4" (102mm)
	Wall/Ceiling to Corner Wall/Ceiling to Wall/Ceiling to Wall/Ceiling to Corner Wall/Ceiling to Wall/Ceiling to Corner	### APPLICATION AT MEAN T°F Wall/Ceiling to 15" (381mm)	Wall/Ceiling to Wall/Ceiling Wall/Ceiling to Wall/Ceiling

Seismic Elastomeric Corridor Wall & Ceiling System
DRYWALL BEAD APPLICATION (LCD/LCDw)

BENEFITS

MAXIMUM MOVEMENT "V" seal design allows for maximum thermal and seismic movement.

DRYWALL BEAD FLANGE Designed for drywall applications with punched holes for easy mounting. Drywall mud is floated overtop of flange and easily painted leaving only the seal exposed.



DETAILS

MATERIAL 6063-T6 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Flush with drywall bead

JOINT SIZE 2 inches to 6 inches

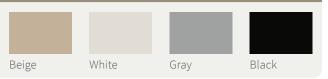
SEAL LENGTH Continuous

APPLICATION Interior

INSTALLATION Wall or Ceiling

OPTIONS Additional size and material options available upon request.

SEAL COLORS



INSTALLATION WALL/CEILING-TO-WALL/CEILING FEATHER JOINT COMPOUND OVER EXPOSED FRAME (BY INSTALLER) **WALL/CEILING-TO-CORNER** FEATHER JOINT COMPOUND OVER EXPOSED FRAME (BY INSTALLER) For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

	ORDE	R GUIDE		
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-LCD-200	Wall/Ceiling to Wall/Ceiling	2" (51mm)	2" (51mm)	2" (51mm)
EJN-LCD-300	Wall/Ceiling to Wall/Ceiling	3" (76mm)	3" (76mm)	3" (76mm)
EJN-LCD-400	Wall/Ceiling to Wall/Ceiling	4" (102mm)	4" (102mm)	4" (102mm)
EJN-LCD-500	Wall/Ceiling to Wall/Ceiling	5" (127mm)	5" (127mm)	5" (127mm)
EJN-LCD-600	Wall/Ceiling to Wall/Ceiling	6" (152mm)	6" (152mm)	6" (152mm)
EJN-LCD-200W	Wall/Ceiling to Corner	2" (51mm)	2" (51mm)	2" (51mm)
EJN-LCD-300W	Wall/Ceiling to Corner	3" (76mm)	3" (76mm)	3" (76mm)
EJN-LCD-400W	Wall/Ceiling to Corner	4" (102mm)	4" (102mm)	4" (102mm)
EJN-LCD-500W	Wall/Ceiling to Corner	5" (127mm)	5" (127mm)	5" (127mm)
EJN-LCD-600W	Wall/Ceiling to Corner	6" (152mm)	6" (152mm)	6" (152mm)

Seismic Elastomeric Corridor wall & Ceiling System

SURFACE APPLICATION (LCS/LCSw)

BENEFITS

MAXIMUM MOVEMENT "V" seal design allows for maximum thermal and seismic movement.

CONTINUOUS SIGHT LINE This system can be used on wall, ceilings and corners to provide seamless and continuous aesthetics.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

Beige

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Surface

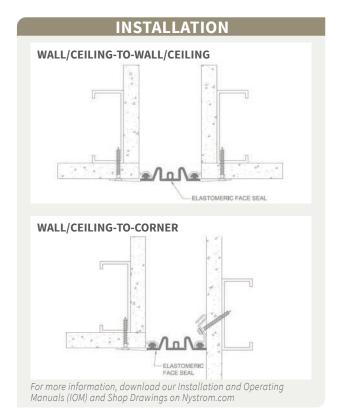
JOINT SIZE 2 inches to 6 inches

SEAL LENGTH Continuous

APPLICATION Interior

INSTALLATION Wall or Ceiling

SEAL COLORS White Black Gray



LICATION Ceiling to Wall/Ceiling	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
Ceiling to Wall/Ceiling			
ociting to matty ociting	2" (51mm)	4.87" (124mm)	2" (51mm)
Ceiling to Wall/Ceiling	3" (76mm)	5.87" (149mm)	3" (76mm)
Ceiling to Wall/Ceiling	4" (102mm)	6.87" (175mm)	4" (102mm)
Ceiling to Wall/Ceiling	5" (127mm)	7.87" (200mm)	5" (127mm)
Ceiling to Wall/Ceiling	6" (152mm)	8.87" (226mm)	6" (152mm)
Ceiling to Corner	2" (51mm)	3.5" (87mm)	2" (51mm)
Ceiling to Corner	3" (76mm)	4.5" (113mm)	3" (76mm)
Ceiling to Corner	4" (102mm)	5.5" (138mm)	4" (102mm)
Ceiling to Corner	5" (127mm)	6.5" (164mm)	5" (127mm)
Ceiling to Corner	6" (152mm)	7.5" (189mm)	6" (152mm)
	Ceiling to Wall/Ceiling Ceiling to Wall/Ceiling Ceiling to Wall/Ceiling Ceiling to Corner	Ceiling to Wall/Ceiling 4" (102mm) Ceiling to Wall/Ceiling 5" (127mm) Ceiling to Wall/Ceiling 6" (152mm) Ceiling to Corner 2" (51mm) Ceiling to Corner 3" (76mm) Ceiling to Corner 4" (102mm) Ceiling to Corner 5" (127mm)	Ceiling to Wall/Ceiling 4" (102mm) 6.87" (175mm) Ceiling to Wall/Ceiling 5" (127mm) 7.87" (200mm) Ceiling to Wall/Ceiling 6" (152mm) 8.87" (226mm) Ceiling to Corner 2" (51mm) 3.5" (87mm) Ceiling to Corner 3" (76mm) 4.5" (113mm) Ceiling to Corner 4" (102mm) 5.5" (138mm) Ceiling to Corner 5" (127mm) 6.5" (164mm) Ceiling to Corner 6" (152mm) 7.5" (189mm)

Seismic Elastomeric Corridor Ceiling System ACOUSTICAL TILE APPLICATION (LCE/LCEW)

BENEFITS

ACOUSTIC CEILING Fully integrated with suspended ceiling grid system.

MAXIMUM MOVEMENT "V" seal design allows for maximum thermal and seismic movement.



DETAILS

MATERIAL 6063-T6 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Flush

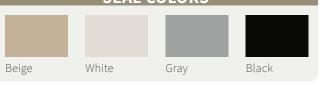
JOINT SIZE 2 inches to 6 inches

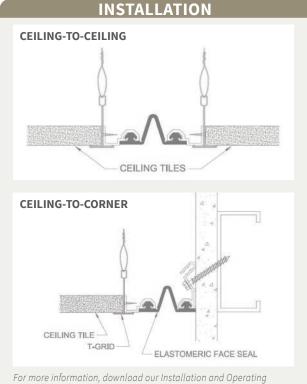
SEAL LENGTH Continuous

APPLICATION Interior

INSTALLATION Ceiling

SEAL COLORS





For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

JOINT SIZE AT MEAN T°F 2" (51mm)	EXPOSED SIGHT LINE	TOTAL MOVEMENT
2" (51mm)	211 /F1 \	
	2" (51mm)	2" (51mm)
3" (76mm)	3" (76mm)	3" (76mm)
4" (102mm)	4" (102mm)	4" (102mm)
5" (127mm)	5" (127mm)	5" (127mm)
6" (152mm)	6" (152mm)	6" (152mm)
2" (51mm)	2" (51mm)	2" (51mm)
3" (76mm)	3" (76mm)	3" (76mm)
4" (102mm)	4" (102mm)	4" (102mm)
8" (203mm)	8" (203mm)	8" (203mm)
9" (229mm)	9" (229mm)	9" (229mm)
4 1	4" (102mm) 5" (127mm) 6" (152mm) 2" (51mm) 3" (76mm) 4" (102mm) 8" (203mm)	4" (102mm) 4" (102mm) 5" (127mm) 5" (127mm) 6" (152mm) 6" (152mm) 2" (51mm) 2" (51mm) 3" (76mm) 3" (76mm) 4" (102mm) 4" (102mm) 8" (203mm) 8" (203mm) 9" (229mm) 9" (229mm)

Aluminum Wall & Ceiling

SURFACE SNAP-ON APPLICATION (WJ/WJw)

BENEFITS

AESTHETICS The sliding cover plate with a clear anodized finish provides a high-end appearance.

CONTINUOUS SIGHT LINE This system can be used on walls, ceilings and corners to provide seamless and continuous aesthetics.



DETAILS

MATERIAL 6063-T5 Aluminum, Meets ASTM B221

FINISH Clear Anodized

MOVEMENT Thermal: Horizontal

MOUNTING Surface

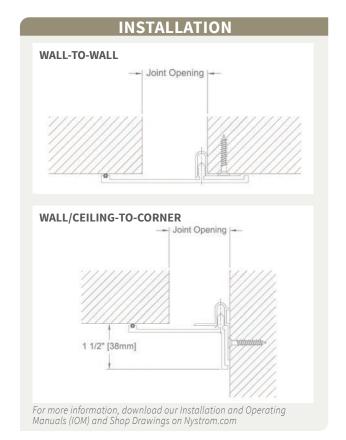
JOINT SIZE 1 inch to 4 inches

LENGTH 10 Linear Feet **APPLICATION** Interior

INSTALLATION Wall or Ceiling

OPTIONS Moisture barrier, Fire barrier and Additional

Materials, Sizes and Finishes upon request



ORDER GUIDE					
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT	
EJN-WJ-100	Wall/Ceiling to Wall/Ceiling	1" (25mm)	4.5" (114mm)	1" (25mm)	
EJN-WJ-200	Wall/Ceiling to Wall/Ceiling	2" (51mm)	4.5" (114mm)	2" (51mm)	
EJN-WJ-300	Wall/Ceiling to Wall/Ceiling	3" (76mm)	8.5" (216mm)	3" (76mm)	
EJN-WJ-400	Wall/Ceiling to Wall/Ceiling	4" (102mm)	8.5" (216mm)	4" (102mm)	
EJN-WJ-100W	Wall/Ceiling to Corner	1" (25mm)	3.312" (84mm)	1" (25mm)	
EJN-WJ-200W	Wall/Ceiling to Corner	2" (51mm)	3.312" (84mm)	2" (51mm)	
EJN-WJ-300W	Wall/Ceiling to Corner	3" (76mm)	6.315" (160mm)	3" (76mm)	
EJN-WJ-400W	Wall/Ceiling to Corner	4" (102mm)	6.315" (160mm)	4" (102mm)	
Additional sizes avai	lable, email info@nystrom.com for i	more information.			

Seismic Aluminum Wall & Ceiling System

SURFACE APPLICATION (FCT/FCTw)

BENEFITS

SEISMIC CENTERING BAR System realigns itself with the self-centering bar, maintaining a finished appearance.

ARCHITECTURAL ELEGANCE The clear anodized cover plate finish provides a high-end appearance.



DETAILS

MATERIAL

6063-T5 Aluminum, Meets ASTM B221 6061-T6 Aluminum, Meets ASTM B209 5052 H32 Aluminum, Meets ASTM B209

FINISH Clear Anodized

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Surface

JOINT SIZE 2 inches to 12 inches

LENGTH 10 Linear Feet **APPLICATION** Interior

INSTALLATION Wall or Ceiling

OPTIONS Moisture Barrier, Fire Barrier, and Additional Materials, Sizes and Finishes Upon Request

INSTALLATION WALL/CEILING-TO-WALL/CEILING **WALL/CEILING TO CORNER** AS BUILT CONDITIONS MAY VARY. For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-FCT-200	Wall/Ceiling to Wall/Ceiling	2" (51mm)	7"(177mm)	2" (51mm)
EJN-FCT-400	Wall/Ceiling to Wall/Ceiling	4" (102mm)	10.5" (267mm)	4" (102mm)
EJN-FCT-600	Wall/Ceiling to Wall/Ceiling	6" (152mm)	13.5" (343mm)	6" (152mm)
EJN-FCT-800	Wall/Ceiling to Wall/Ceiling	8" (203mm)	16.5"(419mm)	8" (203mm)
EJN-FCT-1000	Wall/Ceiling to Wall/Ceiling	10" (254mm)	19.5"(495mm)	10" (254mm)
EJN-FCT-1200	Wall/Ceiling to Wall/Ceiling	12" (305mm)	22.5"(572mm)	12" (305mm)
EJN-FCT-200W	Wall/Ceiling to Corner	2" (51mm)	4.5" (114mm)	1" (25mm)
EJN-FCT-400W	Wall/Ceiling to Corner	4" (102mm)	7.25" (184mm)	2" (51mm)
EJN-FCT-600W	Wall/Ceiling to Corner	6" (152mm)	9.75" (248mm)	3" (76mm)
EJN-FCT-800W	Wall/Ceiling to Corner	8" (203mm)	12.25" (311mm)	4" (102mm)
EJN-FCT-1000W	Wall/Ceiling to Corner	10" (254mm)	14.75" (375mm)	5" (127mm)
EJN-FCT-1200W	Wall/Ceiling to Corner	12" (305mm)	17.25" (438mm)	6" (152mm)

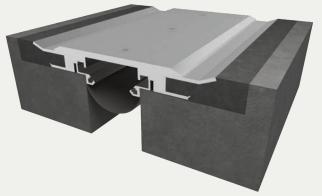
Seismic Aluminum Heavy-Duty Flooring System

RECESSED BLOCKOUT APPLICATION (PTX/PTXw)

BENEFITS

HEAVY-DUTY Engineered for wide joint openings requiring heavy loads and multi-directional movement.

FLUSH TO SURFACE Designed with a smooth transition from deck to substrate.



DETAILS

MATERIAL

- 6063-T5 and 6061-T6 Aluminum, Meets ASTM B221 and
- 5052-H32 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT

- Thermal: Horizontal
- Seismic

MOUNTING Blockout

JOINT SIZE 2 inches to 12 inches

LENGTH 10 Linear Feet

APPLICATION Exterior

LOAD Vehicular

INSTALLATION Floor or Deck

OPTIONS Fire Barrier, Additional material options available upon request.

INSTALLATION DECK-TO-DECK DECK-TO-WALL For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE				
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-PTX-200	Deck to Deck	2" (51mm)	11.75" (298mm)	2" (51mm)
EJN-PTX-400	Deck to Deck	4" (102mm)	12.50" (318mm)	4" (102mm)
EJN-PTX-600	Deck to Deck	6" (152mm)	15.75" (400mm)	6" (152mm)
EJN-PTX-800	Deck to Deck	8" (203mm)	20.37" (518mm)	8" (203mm)
EJN-PTX-1000	Deck to Deck	10" (254mm)	24.50" (622mm)	10" (254mm)
EJN-PTX-1200	Deck to Deck	12" (305mm)	28.50" (724mm)	12" (305mm)
EJN-PTX-200W	Deck to Wall	2" (51mm)	6.87" (175mm)	1" (25mm)
EJN-PTX-400W	Deck to Wall	4" (102mm)	8.25" (210mm)	2" (51mm)
EJN-PTX-600W	Deck to Wall	6" (152mm)	10.87" (276mm)	3" (76mm)
EJN-PTX-800W	Deck to Wall	8" (203mm)	14.12" (359mm)	4" (102mm)
EJN-PTX-1000W	Deck to Wall	10" (254mm)	17.25" (438mm)	5" (127mm)
EJN-PTX-1200W	Deck to Wall	12" (305mm)	20.25" (514mm)	6" (152mm)

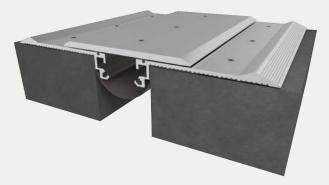
Seismic Aluminum Heavy-Duty Flooring System

SURFACE APPLICATION (PTS/PTSw)

BENEFITS

VEHICLE LOAD This heavy-duty system is designed for low speed vehicular traffic and is commonly used in parking ramps and across walkways

WATER-RESISTANT Engineered with an integrated moisture barrier for top quality water diversion with easy installation



DETAILS

MATERIAL 6063-T5 and 6061-T6 Aluminum, Meets ASTM B209 and B221

FINISH Mill

MOVEMENT

- Thermal: Horizontal
- Seismic

MOUNTING Surface

JOINT SIZE 2 inches to 12 inches

LENGTH 10 Linear Feet

APPLICATION Exterior

LOAD Vehicular

INSTALLATION Floor or Deck

OPTIONS Fire Barrier, Additional material options available upon request.

INSTALLATION **DECK-TO-DECK DECK-TO-WALL** For more information, download our Installation and Operating

Manuals (IOM) and Shop Drawings on Nystrom.com

MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-PTS-200	Deck to Deck	2" (51mm)	15.87" (403mm)	2" (51mm)
EJN-PTS-400	Deck to Deck	4" (102mm)	18.06"(459mm)	3.68" (93mm)
EJN-PTS-600	Deck to Deck	6" (152mm)	20.06"(510mm)	6" (152mm)
EJN-PTS-800	Deck to Deck	8" (203mm)	22.06"(560mm)	8" (203mm)
EJN-PTS-1000	Deck to Deck	10" (254mm)	24.06"(611mm)	10" (254mm)
EJN-PTS-1200	Deck to Deck	12" (305mm)	26.06"(662mm)	12" (305mm)
EJN-PTS-200W	Deck to Wall	2" (51mm)	8.94"(227mm)	1" (25mm)
EJN-PTS-400W	Deck to Wall	4" (102mm)	11.06"(280mm)	2" (51mm)
EJN-PTS-600W	Deck to Wall	6" (152mm)	13.06"(331mm)	3" (76mm)
EJN-PTS-800W	Deck to Wall	8" (203mm)	15.06" (382mm)	4" (102mm)
EJN-PTS-1000W	Deck to Wall	10" (254mm)	17.06" (433mm)	5" (127mm)
EJN-PTS-1200W	Deck to Wall	12" (305mm)	19.06"(483mm)	6" (152mm)

Aluminum Hinged Heavy-Duty System

SURFACE APPLICATION (PD/PDw)

BENEFITS

TRAFFIC LOAD Rated for slow vehicular traffic in parking decks, garages and ports

DURABLE Constructed with a heavy-duty, hinged cover plate with vertical movement



DETAILS

MATERIAL 6063-T6 Aluminum, Meets ASTM B209

FINISH Mill

MOVEMENT Thermal: Horizontal and Vertical

MOUNTING Surface

JOINT SIZE 2 inches to 8 inches

(8-inch system is for pedestrian traffic only)

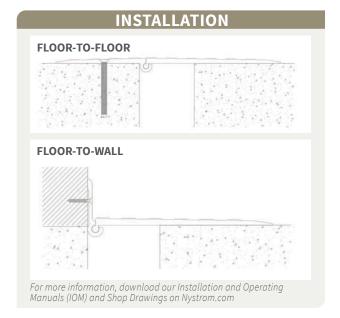
LENGTH 10 Linear Feet

APPLICATION Interior or Exterior

LOAD Vehicle and Pedestrian

INSTALLATION Floor or Deck

OPTIONS Moisture barrier, fire barrier



ORDER GUIDE PEDESTRIAN VEHICLE JOINT SIZE EXPOSED MODEL APPLICATION TOTAL ΤΟΤΔΙ AT MEAN T°F **SIGHT LINE MOVEMENT MOVEMENT** EJN-PD-200 Floor to Floor 2" (51mm) 8" (204mm) 2.68" (68mm) 1.67" (42mm) EJN-PD-300 Floor to Floor 3" (76mm) 13.13" (333mm) 5.5" (139mm) 4.5" (114mm) EJN-PD-400 Floor to Floor 4" (102mm) 16.38" (416mm) 8.75" (222mm) 7.75" (196mm) EJN-PD-500 Floor to Floor 5" (127mm) 16.38" (416mm) 8.75" (222mm) 7.75" (196mm) F.JN-PD-600 Floor to Floor 6" (152mm) 19.75" (502mm) 10.25" (260mm) 9.25" (234mm) EJN-PD-800 Floor to Floor 8" (203mm) 19.75" (502mm) 10.25" (260mm) Pedestrian Only EJN-PD-200W Floor to Wall 2" (51mm) 4" (100mm) 2.5" (63mm) 1.5" (38mm) EJN-PD-300W Floor to Wall 3" (76mm) 7" (178mm) 5.5" (139mm) 4.5" (114mm) EJN-PD-400W Floor to Wall 4" (102mm) 10.25" (260m) 8.75" (222mm) 7.75" (196mm) EJN-PD-500W Floor to Wall 5" (127mm) 10.25" (260m) 8.75" (222mm) 7.75" (196mm) Additional options available, email info@nystrom.com for more information.

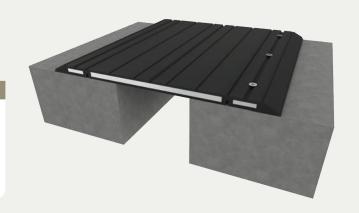
Rubber Coated Heavy Duty System, Surface Application

SURFACE APPLICATION (RCP)

BENEFITS

SOUND DAMPENER The rubber coating with tapered edges assist in reducing noise from vehicle tires.

HEAVY DUTY Designed for low speed vehicular traffic and is commonly used in parking ramps and across walkways and pedestrian traffic.



DETAILS

MATERIAL Steel, Meets ASTM A588

FINISH Rubber Coated

MOVEMENT Thermal: Horizontal and Vertical

MOUNTING Surface

JOINT SIZE 2-% to 15-1/8 inches

LENGTH Varies due to model, see shop drawing for specifics

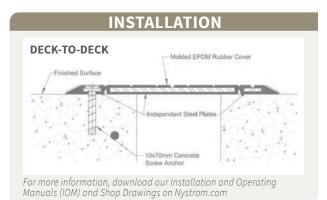
APPLICATION Exterior or Interior

LOAD Vehicle and Pedestrian

INSTALLATION Floor or deck

OPTIONS Moisture barrier, fire barrier

COMPLIANCE ADA Compliant





	O K	DER GUI	UE .	
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	SERVICE MOVEMENT
EJN-RCP-600	Deck to Deck	2.63" (67mm)	12" (305mm)	5.25" (133mm)
EJN-RCP-1000	Deck to Deck	4.88" (124mm)	18" (457mm)	9.75" (248mm)
EJN-RCP-1200	Deck to Deck	5.5" (140mm)	17.5" (445mm)	11" (279mm)
EJN-RCP-1800	Deck to Deck	8.5" (216mm)	23.5" (597mm)	17" (432mm)
EJN-RCP-2400	Deck to Deck	11.63" (295mm)	29.75" (756mm)	23.25" (591mm)
EJN-RCP-3100	Deck to Deck	15.13" (384mm)	36.75" (933mm)	30.25" (768mm)

Roof Bellow System

CURB APPLICATION (ECF/ECFw)

BENEFITS

EASY TRANSITIONS Water and weather tight factory manufactured transitions available

FLANGE STYLE Galvanized steel flange also available in copper, stainless steel and aluminum



DETAILS

MATERIAL 60-mil EPDM Bellows with Metal Flanges

- Thermal: Horizontal and Vertical
- · Seismic: Lateral Shear

MOUNTING Surface

JOINT SIZE 1 Inch to 20 Inches

LENGTH 10 Linear Feet (Open Carton Fees may apply)

APPLICATION Exterior **INSTALLATION** Roof

OPTIONS Additional sizes and material options available upon request

INSTALLATION **ECF ECFw**

For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

ORDER GUIDE TOTAL JOINT SIZE JOINT SIZE TOTAL MODEL **APPLICATION** MODEL APPLICATION AT MEAN T°F MOVEMENT AT MEAN T°F MOVEMENT EJN-ECF-100 1" (25mm) 1" (25mm) EJN-ECF-100W Roof to Wall 1" (25mm) EJN-ECF-200 Roof to Roof 2" (51mm) 2" (51mm) EJN-ECF-200W Roof to Wall 2" (51mm) 2" (51mm) 3" (76mm) EJN-ECF-300W 3" (76mm) EJN-ECF-300 Roof to Roof 3" (76mm) Roof to Wall 3" (76mm) EJN-ECF-400 Roof to Roof 4" (102mm) 4" (102mm) EJN-ECF-400W Roof to Wall 4" (102mm) 4" (102mm) EJN-ECF-500 Roof to Roof 5" (127mm) 5" (127mm) EJN-ECF-500W Roof to Wall 5" (127mm) 5" (127mm) EJN-ECF-600 Roof to Roof 6" (152mm) 6" (152mm) EJN-ECF-600W Roof to Wall 6" (152mm) 6" (152mm) EJN-ECF-700 Roof to Roof 7" (178mm) 7" (178mm) EJN-ECF-700W Roof to Wall 7" (178mm) 7" (178mm) EJN-ECF-800 EJN-ECF-800W Roof to Roof 8" (203mm) 8" (203mm) Roof to Wall 8" (203mm) 8" (203mm) EJN-ECF-1000 Roof to Roof 10" (254mm) 10" (254mm) EJN-ECF-1000W Roof to Wall 10" (254mm) 10" (254mm) EJN-ECF-1200 Roof to Roof 12" (305mm) 12" (305mm) EJN-ECF-1200W 12" (305mm) 12" (305mm) EJN-ECF-1400 Roof to Roof 14" (356mm) 14" (356mm) EJN-ECF-1400W Roof to Wall 14" (356mm) 14" (356mm) EJN-ECF-1600 16" (406mm) 16" (406mm) EJN-ECF-1600W 16" (406mm) 16" (406mm) Roof to Roof Roof to Wall EJN-ECF-1800 Roof to Roof 18" (457mm) 18" (457mm) EJN-ECF-1800W Roof to Wall 18" (457mm) 18" (457mm) Roof to Roof 20" (508mm) 20" (508mm) Roof to Wall 20" (508mm) 20" (508mm)

Roof Bellow System

CANT APPLICATION (EEJ/EEJw)

BENEFITS

EASY TRANSITIONS Water and weathertight factory manufactured transitions available.

FLANGE STYLE Galvanized steel flange also available in copper, stainless steel and aluminum.



DETAILS

MATERIAL 60-mil EPDM Bellows with Metal Flanges

MOVEMENT

- Thermal: Horizontal and Vertical
- · Seismic: Lateral Shear

MOUNTING Surface

JOINT SIZE 1 inch to 20 Inches

LENGTH

10 Linear Feet Increments Available (Open Carton Fees may apply)

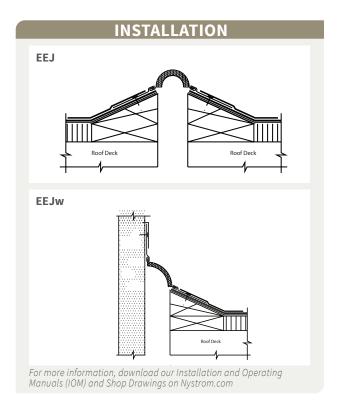
50 Linear Feet (8 inch bellow or less only)

100 Linear Feet (8 inch bellow or less only – available upon request)

APPLICATION Exterior

INSTALLATION Roof

OPTIONS Additional size and material options available upon request



ORDER GUIDE JOINT SIZE TOTAL JOINT SIZE TOTAL MODEL APPLICATION MODEL **APPLICATION** AT MEAN T°F **MOVEMENT** AT MEAN T°F MOVEMENT EJN-EEJ-100 Roof to Roof 1" (25mm) 1" (25mm) EJN-EEJ-100W Roof to Wall 1" (25mm) 1" (25mm) EJN-EEJ-200 EJN-EEJ-200W 3" (76mm) EJN-EEJ-300 Roof to Roof 3" (76mm) 3" (76mm) EJN-EEJ-300W Roof to Wall 3" (76mm) EJN-EEJ-400 4" (102mm) 4" (102mm) 4" (102mm) 4" (102mm) EJN-EEJ-400W Roof to Roof Roof to Wall EJN-EEJ-500 Roof to Roof 5" (127mm) 5" (127mm) EJN-EEJ-500W Roof to Wall 5" (127mm) 5" (127mm) EJN-EEJ-600 Roof to Roof 6" (152mm) 6" (152mm) EJN-EEJ-600W Roof to Wall 6" (152mm) 6" (152mm) EJN-EEJ-700 Roof to Roof 7" (178mm) 7" (178mm) EJN-EEJ-700W Roof to Wall 7" (178mm) 7" (178mm) EJN-EEJ-800 Roof to Roof 8" (203mm) 8" (203mm) EJN-EEJ-800W Roof to Wall 8" (203mm) 8" (203mm) EJN-EEJ-1000 EJN-EEJ-1000W Roof to Roof 10" (254mm) 10" (254mm) Roof to Wall 10" (254mm) 10" (254mm) EJN-EEJ-1200 12" (305mm) 12" (305mm) EJN-EEJ-1200W Roof to Wall 12" (305mm) 12" (305mm) Roof to Roof EJN-EEJ-1400 14" (356mm) 14" (356mm) EJN-EEJ-1400W Roof to Wall 14" (356mm) 14" (356mm) EJN-EEJ-1600 Roof to Roof 16" (406mm) 16" (406mm) EJN-EEJ-1600W Roof to Wall 16" (406mm) 16" (406mm) EJN-EEJ-1800 18" (457mm) 18" (457mm) Roof to Wall 18" (457mm) 18" (457mm) Roof to Roof EJN-EEJ-1800W Roof to Roof 20" (508mm) 20" (508mm) EJN-EEJ-2000W Roof to Wall 20" (508mm) 20" (508mm)

Roof Bellow System

COVER MEMBRANE APPLICATION (EWCF/EWCFw)

BENEFITS

CUSTOM APPLICATION Designed for roof systems when wider curb widths are required.

EASY TRANSITION Water and weathertight factory manufactured transitions available.



MATERIAL 60-mil EPDM Membrane

MOVEMENT

- Thermal: Horizontal and Vertical
- · Seismic: Lateral Shear

MOUNTING Surface

JOINT SIZE 1 inch to 20 Inches

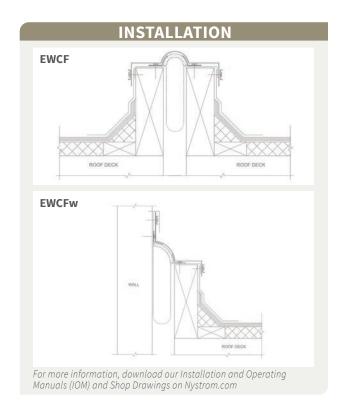
LENGTH 50 or 100 Linear Foot Roll

APPLICATION Exterior

INSTALLATION Roof

OPTIONS Additional size and material options available

upon request



			ORDER	GUIDE			
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	TOTAL MOVEMENT	MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	TOTAL MOVEMEN
EJN-EWCF-100	Roof to Roof	1" (25mm)	1" (25mm)	EJN-EWCF-100W	Roof to Wall	1" (25mm)	1" (25mm)
EJN-EWCF-200	Roof to Roof	2" (51mm)	2" (51mm)	EJN-EWCF-200W	Roof to Wall	2" (51mm)	2" (51mm)
EJN-EWCF-300	Roof to Roof	3" (76mm)	3" (76mm)	EJN-EWCF-300W	Roof to Wall	3" (76mm)	3" (76mm)
EJN-EWCF-400	Roof to Roof	4" (102mm)	4" (102mm)	EJN-EWCF-400W	Roof to Wall	4" (102mm)	4" (102mm)
EJN-EWCF-500	Roof to Roof	5" (127mm)	5" (127mm)	EJN-EWCF-500W	Roof to Wall	5" (127mm)	5" (127mm)
EJN-EWCF-600	Roof to Roof	6" (152mm)	6" (152mm)	EJN-EWCF-600W	Roof to Wall	6" (152mm)	6" (152mm)
EJN-EWCF-700	Roof to Roof	7" (178mm)	7" (178mm)	EJN-EWCF-700W	Roof to Wall	7" (178mm)	7" (178mm)
EJN-EWCF-800	Roof to Roof	8" (203mm)	8" (203mm)	EJN-EWCF-800W	Roof to Wall	8" (203mm)	8" (203mm)
EJN-EWCF-1000	Roof to Roof	10" (254mm)	10" (254mm)	EJN-EWCF-1000W	Roof to Wall	10" (254mm)	10" (254mm
EJN-EWCF-1200	Roof to Roof	12" (305mm)	12" (305mm)	EJN-EWCF-1200W	Roof to Wall	12" (305mm)	12" (305mm
EJN-EWCF-1400	Roof to Roof	14" (356mm)	14" (356mm)	EJN-EWCF-1400W	Roof to Wall	14" (356mm)	14" (356mm
EJN-EWCF-1600	Roof to Roof	16" (406mm)	16" (406mm)	EJN-EWCF-1600W	Roof to Wall	16" (406mm)	16" (406mm
EJN-EWCF-1800	Roof to Roof	18" (457mm)	18" (457mm)	EJN-EWCF-1800W	Roof to Wall	18" (457mm)	18" (457mm
EJN-EWCF-2000	Roof to Roof	20" (508mm)	20" (508mm)	EJN-EWCF-2000W	Roof to Wall	20" (508mm)	20" (508mm

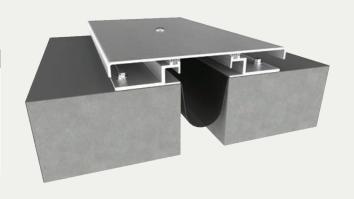
Seismic Aluminum **Roof System**

CURB APPLICATION (RJS/RJSw)

BENEFITS

SEISMIC MOVEMENT Designed with a seismic self-centering bar to keep the joint opening covered during a movement cycle providing a safe and clean appearance.

WEATHER RESISTANT Engineered with an integrated moisture barrier for top quality water diversion with easy installation.



DETAILS

MATERIAL Aluminum 6061

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Surface

JOINT SIZE 2 Inches to 12 Inches

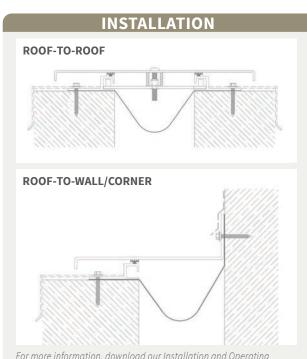
LENGTH 10 Linear Feet

APPLICATION Exterior

INSTALLATION Roof

OPTIONS Fire Barrier, additional materials, sizes, and

finishes upon request



For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

	ORD	ER GUID	E	
MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-RJS-200	Roof to Roof	2" (51mm)	7" (178mm)	2" (51mm)
EJN-RJS-400	Roof to Roof	4" (102mm)	10" (255mm)	4" (102mm)
EJN-RJS-600	Roof to Roof	6" (152mm)	12" (305mm)	6" (152mm)
EJN-RJS-800	Roof to Roof	8" (203mm)	14" (356mm)	8" (203mm)
EJN-RJS-1000	Roof to Roof	10" (254mm)	17" (432mm)	10" (254mm)
EJN-RJS-1200	Roof to Roof	12" (305mm)	20" (508mm)	12" (305mm)
EJN-RJS-200W	Roof to Wall Corner	2" (51mm)	4.5" (114mm)	1" (25mm)
EJN-RJS-400W	Roof to Wall Corner	4" (102mm)	7" (178mm)	2" (51mm)
EJN-RJS-600W	Roof to Wall Corner	6" (152mm)	9" (228mm)	3" (76mm)
EJN-RJS-800W	Roof to Wall Corner	8" (203mm)	11" (280mm)	4" (102mm)
EJN-RJS-1000W	Roof to Wall Corner	10" (254mm)	13.5" (343mm)	5" (127mm)
EJN-RJS-1200W	Roof to Wall Corner	12" (305mm)	16" (406mm)	6" (152mm)

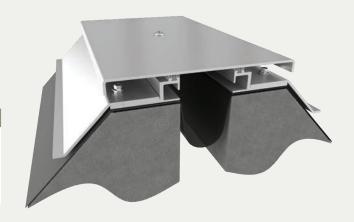
Seismic Aluminum **Roof System**

CANT APPLICATION (RJF/RJFw)

BENEFITS

INTEGRATED FLASHING System includes flashing for time-saving installation over typical cant conditions.

SEISMIC MOVEMENT Designed with a self-centering bar to keep the system centered during multi-directional movement.



DETAILS

MATERIAL Aluminum 6061

FINISH Mill

MOVEMENT

- Thermal: Horizontal and Vertical
- Seismic: Lateral Shear

MOUNTING Surface

JOINT SIZE 2 Inches to 12 Inches

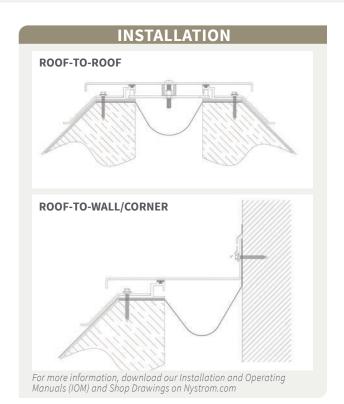
LENGTH 10 Linear Feet

APPLICATION Exterior

INSTALLATION Roof

OPTIONS Fire Barrier, additional materials, sizes, and

finishes upon request



MODEL	APPLICATION	JOINT SIZE AT MEAN T°F	EXPOSED SIGHT LINE	TOTAL MOVEMENT
EJN-RJF-200	Roof to Roof	2" (51mm)	7"+ (178mm)	2" (51mm)
EJN-RJF-400	Roof to Roof	4" (102mm)	10"+ (255mm)	4" (102mm)
EJN-RJF-600	Roof to Roof	6" (152mm)	12"+ (305mm)	6" (152mm)
EJN-RJF-800	Roof to Roof	8" (203mm)	14"+ (356mm)	8" (203mm)
EJN-RJF-1000	Roof to Roof	10" (254mm)	17"+ (432mm)	10" (254mm)
EJN-RJF-1200	Roof to Roof	12" (305mm)	20"+ (508mm)	12" (305mm)
EJN-RJF-200W	Roof to Wall Corner	2" (51mm)	4.5"+ (114mm)	1" (25mm)
EJN-RJF-400W	Roof to Wall Corner	4" (102mm)	7"+ (178mm)	2" (51mm)
EJN-RJF-600W	Roof to Wall Corner	6" (152mm)	9"+ (228mm)	3" (76mm)
EJN-RJF-800W	Roof to Wall Corner	8" (203mm)	11"+ (280mm)	4" (102mm)
EJN-RJF-1000W	Roof to Wall Corner	10" (254mm)	13.5"+ (343mm)	5" (127mm)
EJN-RJF-1200W	Roof to Wall Corner	12" (305mm)	16"+ (406mm)	6" (152mm)

Materials







Aluminum Clear Anodized



Stainless Steel Brush Finish



Brass Brush Finish

Colors shown give only an indication of shade. Samples are available upon request.

Seal Colors









Gray

Colors shown give only an indication of shade. Samples are available upon request.

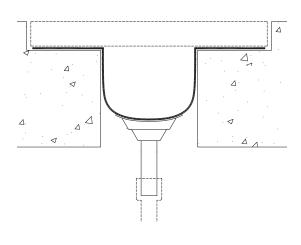
Moisture Barriers

DETAILS

MATERIAL 60A Durometer Neoprene **OPTIONS** Drain Tube Assembly

MODELS

MODEL	NOMINAL JOINT OPENING	ROLL SIZE	WIDTH (INCH)	THICKNESS (INCH)
21939	·· 1"	100 Feet	. 7"	
21940	1	50 Feet	,	
21941	·· 2" to 3"	100 Feet	. 12"	
21942	2 10 3	50 Feet		.062
21943	· 4" to 6"	100 Feet	10	
21944	4 10 0	50 Feet		
21945	·· 7" to 10"	100 Feet	. 24"	
21946	7 (0 10	50 Feet		



Expansion Joint

COMPRESSION SEALS

AN EXPANDED OFFERING

Nystrom offers a full line of expansion joint compression seals including fire-rated, security (pick-resistant), chemical resistant, sound attenuation and more to our standard pre-compressed foam line.

These systems are:

WATERTIGHT **COLOR COORDINATING**

NON-INVASIVE ANCHORING SOUND-ATTENUATING

WAX FREE THERMALLY INSULATING

UP TO 4X LABOR SAVINGS EASY-INSTALLATION

Field applied corner beads (TYP)	
Watertight factory applied silicone	
Acrylic- impregnated	
precompressed foam (wax free)	
Intumescent coating	Joint size

ORDER GUIDE

MODEL	JOINT SIZE	TOTAL MOVEMENT	INSTALLATION	ADDED FEATURES
SES	0.5" to 12"		Wall/Ceiling	
SER	0.5" to 1.25"	80%	Wall/Floor	
HES	0.5" to 8"	100%	Floor	
PDM	0.5" to 4"	55%	Deck	
	0.5" to 6"	100% or 50%		Fire-Rated
	0.5" to 4"	100% or 50%	Floor Deck	UL Labeled
PSES 2	0.5" to 6"	100%	Wall	Fire-Rated
	0.5" to 4"	100% or 50%		UL Labeled Pick Resistan

Specialty Compression Seals Also Available

FOR MORE INFORMATION



nystrom.com/products/expansion-joints/compression-seals

Visit nystrom.com for the latest version of this document and more information.



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