Notes:

B

A

1.) Please refer to the installation manual for information on splices, terminations, transitions, and additional details concerning adjacent construction.

2.) Maximum values shown on dimension chart are the limits for proper system performance.

3.) The system and all mechanical components are supplied to accommodate 6.0 foot section lengths. If required, please consult with a Nystrom representative for the types and quantities of any components needed for proper installation.

4) Anchor embedment length shown in details applicable for installing system directly into structural concrete. Contact a Nystrom representative when anchoring system into conditions where topping slabs or other non-structural support conditions occur at system interface for suggested adjustment to embedment length.

5). Edge distance shown in details in conformance to fastener recommendations. Contact a Nystrom representative for project specific conditions where potential interference may occur with concrete reinforcing steel, post tensioning details, or other conditions where adjustment to edge distance is desired.

6). The EJ-RCP-1000N is too light to take a +/-1/2" (13mm) substrate offset. A EJ-RCP-1200N or larger is required - please consult with a Nystrom representative for projects requiring a +/-1/2" (13mm) substrate offset.

7.) An alternate Stainless Steel anchor (#32431) is available for an upcharge.



MODEL "EJ-RCP-1000N"

Designed For Pedestrian Foot Traffic And Slow Speed Non-Commercial Vehicular Traffic (surface mounted condition)

Dimension Chart									
e	Model	System Width (S.W.)	Panel Length	Joint Opening @ Midrange	Vehicular Joint Opening (J.O.) Max Setback				
			Length	Temperature	(Service)	(Seismic)	A		
	EJ-RCP-1000N	18"(457)	6ft (1829)	5"(127)	10"(254)	11" (279)	3"(76)		

RUBBER COLOR SELECTOR BLACK _____ GRAY_____

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	PROJEC	T:						
A A	RCHITE	CT:						
CC	ONTRACT	OR:						
	QTY:							
	PART#:			EJ-RCP-1000N				
9300 73 rd Av	nyst e N., Minneap 800-547-263 nfo@nystrom.	olis, MN 55421 15		TITLE: RUBBER COATED HEAVY DUTY SYSTEM SURFACE APPLICATION				
	NAME	DATE	SIZE	DWG. NO. FLDOD 40			REV	
DRAWN	JPK	12/03/24	A	EJ-RCP-10	JUUr	N	A	
RELEASED			WE	IGHT:		SHEET 1 OF 2		

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