

Parking Deck

COMPRESSION SEAL (PDM)

Vehicular rated for thermal joints. Nystrom's Parking Deck Compression Seal is a high-movement silicone bellow system used below grade with impregnated foam sealants. This system features a greater performance than any previous predecessor. In addition, it is colorless, clean handling, UV stable and features low temperature flexibility not previously available in asphalt, wax or isobutylene based products.



FEATURES

WATERTIGHT The primary seal creates a watertight assembly even across intersections as tested against a fire-hose.

NON-INVASIVE ANCHORING No metal-to-substrate connections. The system is locked into place by back-pressure of foam, epoxy, and injected sealant bands at the face.

TRAFFIC-DURABLE This system holds up against high movement and traffic loads found in parking structures.

DETAILS

MATERIAL Silicone bellow with foam sealant

SIZE 1/2 inch to 4 inches

LENGTH 6.56 linear feet (2 meter)

APPLICATION Interior or Exterior

INSTALLATION Floor

COLORS Sikasil WS-295 Deck Gray

OPTIONS Terminations and Transitions

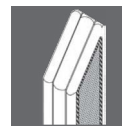
MOVEMENT +/-50% (Total 100%)

MATERIALS



Silicone Bellow

OPTIONS



Terminations



Transitions

MODELS

MODEL	JOINT SIZE at mean T° F	SEAL DEPTH
PDM-050	1/2" (12mm)	1-3/4" (45mm)
PDM-075	3/4" (20mm)	1-3/4" (45mm)
PDM-100	1" (25mm)	2" (50mm)
PDM-200	2" (50mm)	2-1/2" (65mm)
PDM-300	3" (75mm)	3-1/4" (82mm)
PDM-400	4" (100mm)	4" (100mm)

Additional sizes available in 1/4 inch increments from 1 inch to 4 inches.