

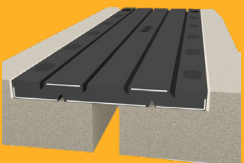
**Watson
Bowman
Acme**



Wabo® Transflex

ENCAPSULATED MOLDED RUBBER SEGMENTAL EXPANSION JOINT SYSTEM

- Combines strength of metal with the flexibility of rubber
- Design keeps out debris
- Wear-resistant riding surface



BUILDING TRUST



Wabo® Transflex

ENCAPSULATED MOLDED RUBBER SEGMENTAL EXPANSION JOINT SYSTEM

DESCRIPTION

Reinforced elastomeric molded rubber expansion joint system designed with tongue and groove fittings ensuring a snug, end-to-end mating, both across decks and at curbs.

APPLICATIONS

- Bridge decks and ramps
- Low Height joint sealing restrictions
- New construction or repair and maintenance

FEATURES/ BENEFITS

- Minimal exposed gap prevents ice and debris accumulation
- Strength of steel combined with flexibility of rubber
- Tongue and groove connection remove need for welding
- Can accommodate structural movements up to 13 inches



PHYSICAL PROPERTIES

Physical Property	ASTM Test Method	Requirements
Tensile Strength, min	D 412	1,800 psi
Elongation at Break, min	D 412	400%
Hardness, Shore A	D 2240	45 +/- 5
Compression Set, 22 hrs @158F	D 395	20%
Oil Swell, 70 hrs. @212F	D 471	120%
Ozone Resistance	D 1149	no cracks
Low Temperature Brittleness	D 746	not brittle

FOR MORE INFORMATION:

Contact Sika: Phone 800.933.SIKA(7452) Website: usa.sika.com

Sika Corporation
201 Polito Avenue
Lyndhurst, NJ 07071
Phone: 201-933-8800
Fax: 201-933-6225

Watson Bowman Acme
95 Pineview Dr.
Amherst, NY 14228
Phone: 716-691-7566
Fax: 716-691-9239



BUILDING TRUST

