

PRODUCT IDENTITY- JOINTBLAZER EXP Elastomeric Tape

Elongation at breakage (EN ISO 527-1) (%):	> 700%
Tear resistance (according to EN 12310-2):	≥ 600 N/cm
Tensile strength (according to EN 12311-2, Method B) :	> 10 MPa
Water Pressure Strength:	> 8 Bar
Low-temperature bending (SIA V280/3):	< -30 °C
Resistance to ultraviolet rays (SIA V280/10) :	> 7500 Hrs.
Resistance to roots (SIA V280/11):	no root penetration
Resistance to temperature:	from -40°C to +80°C

Method of application:

- All surfaces are cleaned and dried, sound and free from oil, grease, paint, bitumen or other sur-face contaminants.
- JOINTBLZER EXP tape is applied on the both horizontal sides of the expansion joint using high strength epoxy adhesive keeping some latency on the joint for further expansion. This can be kept open without any problem.
- After the application the client has to cover the same with MS sheet of around 1 foot in the width and all along the joint to protect the tape. The MS sheet can be fixed with adhesive on the one side of the joint keeping one side free for movement.