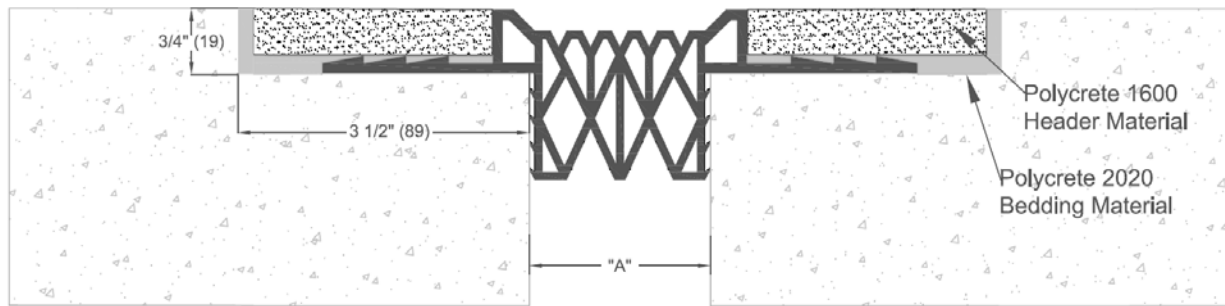


CR-SERIES SUBSTRATE TEMPERATURE-MOVEMENT CHART



CR-SERIES
Slab to Slab Condition

Substrate Temp	30°	40°	50°	60°	70°	80°	90°	100°	110°	120°	130°
CR-200 Dim A	1.88"	1.75"	1.63"	1.50"	1.38"	1.23"	1.13"	1.00"	0.88"	N/A	N/A
CR-250 Dim A	2.13"	2.00"	1.88"	1.75"	1.63"	1.50"	1.38"	1.25"	1.13"	1.00"	N/A
CR-300 Dim A	2.75"	2.63"	2.50"	2.38"	2.00"	1.88"	1.75"	1.63"	1.50"	1.38"	1.25"
CR-400 Dim A	3.25"	3.13"	3.00"	2.88"	2.75"	2.63"	2.50"	2.38"	2.25"	2.13"	2.00"
CR-500 Dim A	3.88"	3.75"	3.63"	3.50"	3.38"	3.25"	3.13"	3.00"	2.88"	2.75"	2.63"
CR-600 Dim A	4.50"	4.38"	4.25"	4.13"	4.00"	3.88"	3.75"	3.63"	3.50"	3.38"	3.25"
CR-700 Dim A	5.50"	5.38"	5.25"	5.13"	5.00"	4.88"	4.75"	4.63"	4.50"	4.38"	4.25"

Note: Dimension A to be adjusted for temperature. ΔX value per 10°F is 0.125 in.