

Electro-Glass Products
LEAD FREE SOLDER GLASSES
Listed by Expansion

August 2018

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Present Series	C=Crystallant V=Vitrous	Seal Density (g/cm ³)	Expansion (X10 ⁻⁷)	Strain Temp °C	Annealing Temp °C	Softening Temp °C	Working Temp °C
CF-7574	C	3.68	34	----	570	644	750
EG-2735	V	4.47	60-64	470	520	578	575
V1467	----	4.90	66.9	----	----	578	----
V1592	----	5.96	69	----	----	538	----
EG-2964	V	4.75	64-84	458	490	550	550
EG-2868	V	5.35	71-85	----	460	495	540
EG-2992	C	5.92	77-84	375	435	505	535
EG-2922	V	5.80	77-85	----	465	505	550
EG-2888	V	5.90	82-100	----	455	490	535
EG-2998	C	5.65	90-98	385	410	490	500
EG-3018	V	7.30	101	359	365	379	450
EG-3030	C	7.30	102	370	378	386	475
V 10031	V	> 2.00	124.9	----	348	433	450-475

- All glasses made other than at Electro-Glass Products will need delivery quoted.
- * Theoretical density.
- Not published.