

**Electro-Glass Products**  
**LEAD FREE SOLDER GLASSES**  
**Listed by Expansion**

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Present Series	C=Crystallant V=Vitreous	Seal Density (g/cm <sup>3</sup> )	Expansion (X10 <sup>-7</sup> )	Strain Temp °C	Annealing Temp °C	Softening Temp °C	Working Temp °C
CF-7574	C	3.68	34	----	570	644	750
SCF-2	V	----	55	----	465	540	620
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
SCS-11	V	----	97	----	465	555	650
SCS-1	V	----	117	----	396	475	640
V 10031	V	> 2.00	124.9	----	348	433	450-475
SCU-1	V	----	149	----	440	550	690

---- Not Available.

\* Theoretical density.

- Non-Leaded solder glasses are special order and have to be quoted.