

CF-220

| OLV 768 Big Glass Silicone Glazing Sealant | | | |
|--|--------------------|------------------|----------------|
| Performance | Standard | Measured Value | Testing Method |
| Test at 50±5% RH and temperature 23±2 ⁰ C: | | | |
| Density (g/cm ³) | ±0.1 | 1.01 | GB/T 13477 |
| Tack-Free Time (min) | ≤180 | 9 | GB/T 13477 |
| Extrusion (ml/min) | ≥80 | 1000 | GB/T 13477 |
| Tensile Modulus (Mpa) | 23 ⁰ C | > 0.4 | 0.49 |
| | -20 ⁰ C | or > 0.6 | / |
| Slumpability (mm) vertical | ≤3 | 0 | GB/T 13477 |
| Slumpability (mm) horizontal | not change shape | not change shape | GB/T 13477 |
| Curing Speed (mm/d) | 2 | 5 | / |
| As Cured -After 21 days at 50±5% RH and temperature 23±2 ⁰ C: | | | |
| Hardness (Shore A) | 20~60 | 40 | GB/T 531 |
| Tensile Strength under Standard Conditions (Mpa) | / | 1.86 (270PSI) | GB/T 13477 |
| Elongation of Rupture (%) | / | 430 | GB/T 13477 |
| Movement Capability (%) | 25 | 25 | GB/T 13477 |
| Storage | 12 months | | |