

PORON® 4790-79SE-15 Series-04

Display Back Pad Self-Adhesive

| PROPERTY | | TEST METHOD | TYPICAL VALUE | |
|--------------------|---|--|--------------------|------------|
| FOAM | PHYSICAL | | 79SE-15006 | 79SE-15008 |
| | Density, kg/m ³ (lb./ft ³) | ASTM D3574-95, Test A | 240 (15) | |
| | Tolerance, % | | ±10 | |
| | Thickness, Foam & FAL, mm (inches) | With digital tester (ONO SOKKI) | 0.15 | 0.20 |
| | Tolerance, % | | (0.006) | (0.008) |
| | Standard Color (Code) | | Black (04) | |
| | Compression Force Deflection, kPa (psi) | Modified ASTM D3574 PTP-0033 @ 25% Deflection | 13.7~41.3 (1~6) | |
| | Peel Adhesion, gf/in | ASTM D1000 82°C (180°F) Peel | ≥ 200 | |
| Shelf Life, months | From date of manufacture | 12 | | |

PORON® Back Pad materials utilize an acrylic pressure sensitive adhesive manufactured to Rogers' specifications. This adhesive provides reliable bonding to a wide variety of substrates, exhibits high quality optical clarity, withstands a wide range of temperatures and is resistant to chemical exposure.

Notes:

- All metric conversions are approximate.
- Additional technical information is available.
- Typical values should not be used for specification limits.