

Product Data Sheet



PORON® 4790-79TS5B-30 Series-04

Display Back Pad-Self-Adhesive

| | PROPERTY | TEST METHOD | TYPICAL VALUE | |
|------|--|--|---------------|--|
| FOAM | PHYSICAL | | | |
| | Density, kg/m³ (lb./ft³) | ASTM D3574-95, Test A | 480 (30) | |
| | Tolerance, % | | ±10 | |
| | Thickness, Foam & FAL, mm (inches) | | 0.10 | |
| | | | (0.004) | |
| | Tolerance, % | | ± 30 | |
| | Standard Color (Code) | | Black (04) | |
| | Compression Force Deflection, kPa (psi) | 0.51 cm/min (0.2"/min) | 20~138 | |
| | | Strain Rate Force measured @ 25% Deflection | (3~20) | |
| | 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.



120 Seegers Ave, Elk Grove Village, IL 60007 Phone: 847.593.5630

srpco.com

info@srpco.com

