

PORON[®] 4790-79SE-20 Series-04

Display Back Pad Self-Adhesive

PROPERTY		TEST METHOD	TYPICAL VALUE			
			79SE-20006	79SE-20008	79SE-20012	79SE-20020
FOAM	PHYSICAL					
	Density, kg/m ³ (lb./ft ³)	ASTM D3574-95, Test A	320 (20)			
	Tolerance, %		±10			
	Thickness, Foam & FAL, mm (inches)	With digital tester (ONO SOKKI)	0.15 (0.006)	0.20 (0.008)	0.30 (0.012)	0.50 (0.020)
	Tolerance, %		± 15	± 15	± 20	± 20
	Standard Color (Code)		Black (04)			
	Compression Force Deflection, kPa (psi)	Modified ASTM D3574 PTP-0033 @ 25% Deflection	13.8~55.2 (2~8)			
	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.

For more information and to request a sample, please contact our team of experts at solutions@rogerscorp.com