

PORON[®] 4790-79TS5B-15 Series-04

Display Back Pad-Self-Adhesive

	PROPERTY	TEST METHOD	TYPICAL VALUE
FOAM	PHYSICAL		79TS5B-15 Series
	Density, kg/m ³ (lb./ft ³)	ASTM D3574-95, Test A	240 (15)
	Tolerance, %		±10
	Thickness, Foam & FAL mm (inches)		0.15~0.41 (0.006~0.016)
	Tolerance, %		± 15
	Standard Color (Code)		Black (04)
	Compression Force Deflection, kPa (psi)	0.51 cm/min (0.2"/min) Strain Rate Force measured @ 25% Deflection	6.89~41.34 (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.

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