

PORON[®] 4790-79TS5B-15 Series-04

Display Back Pad-Self-Adhesive

	PROPERTY	TEST METHOD	TYPICAL VALUE
FOAM	PHYSICAL		79TS5B-15 Series
	Density, kg/m³ (lb./ft³)	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	6.89~41.34
		Force measured @ 25% Deflection	(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.



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