

Product Data Sheet



PORON® 4790-79RL-30 Series-04PBLK

Display Back Pad-PET Supported

PROPERTY		TEST METHOD	TYPICAL VALUE	
FOAM	PHYSICAL		79RL-30 Series	
	Density, kg/m³ (lb./ft³)	ASTM D3574-95, Test A	480 (30)	
	Tolerance, %		±10	
	Thickness, PET & Foam, mm (inches)		0.10~0.13 (0.004~0.005)	0.15~0.30 (0.006~0.012)
	Tolerance, %		± 30	±15
	Standard Color (Code)		Black (04)	
	Compression Force Deflection, kPa (psi)	0.51 cm/min (0.2"/min) Strain Rate	69~480	69~310
		Force measured @ 25% Deflection	(10~70)	(10~45)
	Shelf Life, months	From date of manufacture	12	

With the exception of the thickness measurement, the data mentioned above represents results of testing the PORON® polyurethane foam only. This product is supported on a 0.05 mm (2-mil) release polyester film (PET).

Notes:

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



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