

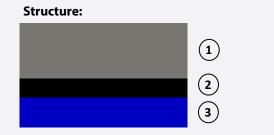
PORON[®] OLED Back Pad 79RL-30 Series

PORON[®] OLED 79RL-30 Series materials provide protection in back pad displays and are PET supported.

PROPERTY	TEST METHOD	VALUE	
PHYSICAL		79RLF 30	79RLT 30
Density, kg/m ³ (lb./ft ³) Tolerance, %	ASTM D 3574-95, Test A	480 (30) ± 10	
Thickness - FAL & Foam, mm (inches)	With Digital Tester (ONO SOKKI)	0.10 - 0.13 (0.004 - 0.005)	0.15 - 0.30 (0.006 - 0.012)
Tolerance, %		± 15	± 10
Standard Color (Code)		Gray (90)	
Compression Force Deflection, typical, kPa (psi)	Modified ASTM D 3574 PTP-0033 @ 25% deflection	151.7	124.1
		(22)	(18)
	Modified ASTM D 3574	1068.7	331.0
	PTP-0033 @ 50% deflection	(155)	(48)
Shelf Life, months		12 *From date of manufacture	

* Storage in the original packaging located in a dry cool environment is recommended.

PRODUCT STRUCTURE



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Descri	ntion
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1 PU Foam
2 Black PET
3 Release PET

Notes:

• All metric conversions are approximate.

• Additional technical information is available.

• Typical values should not be used for specific limits.



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