

PORON® OLED Back Pad 79RL-30 Series

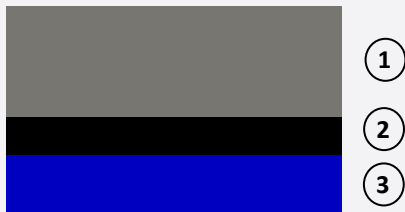
PORON® OLED 79RL-30 Series materials provide protection in back pad displays and are PET supported.

PROPERTY	TEST METHOD	VALUE	
PHYSICAL		79RLF 30	79RLT 30
Density, kg/m ³ (lb./ft ³)	ASTM D 3574-95, Test A	480 (30)	
Tolerance, %		± 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 (22)	124.1 (18)
		1068.7 (155)	331.0 (48)
	Modified ASTM D 3574 PTP-0033 @ 50% deflection		
Shelf Life, months		12 *From date of manufacture	

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

PRODUCT STRUCTURE

Structure:



Description

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.

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