



Advanced Connectivity Solutions

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CERTIFICATE OF COMPLIANCE

Customer Name: Rogers Order: RSZ0088563-2-1-1
 Customer Order: 25/CI/9596 Rogers Part: 3028921
 Customer Part: Rogers Cert No: 47080-58211
 Customer Spec:

Product Description: 4350B2 18X24 HH/HH 0100+-0015/DI
 Material Type: RO4350B2™ (DK=3.48 +/-0.05)
 Dielectric Thickness: 0.010 inch +/-0.001 inch (0.254 mm)
 Top Cladding: 0.5 oz/sqft (17.5 µm) Electrodeposited copper
 Bottom Cladding: 0.5 oz/sqft (17.5 µm) Electrodeposited copper
 Width: 18 inch (457.2mm)
 Length (Grain): 24 inch 609.6 mm)

Property	Test Condition/Parameters	UOM	Specification		Test Results		
			Min	Max	Min	Max	Note
Peel Strength	thermal stress	lbs/in	3.00		3.7		1/2 oz
Dissipation Factor	10 GHZ	/		0.0060		0.0035	
Dielectric Constant	10 GHZ	/	3.43	3.53	3.44	3.45	

Lot	DOM	Quantity
00423882	6-Jan-25	100
00423601	6-Jan-25	100
Total Shipped		200

Notes

RO4000® RO4350B2™ Materials

Country of Origin: CHN

This material has been manufactured, tested and certified in accordance with the provisions of IPC-4103B and the applicable slash sheet.

4103BL240X30100HH/HHDA

IPC-4103/11

UL File: E102763

Certificated By: Peng cheng Zhang, Quality Representative Date: 8-Jan-25

Rogers' Notes & Proviso

- Laminate Surface Quality Inspected per IPC-4103 Class "A" unless otherwise agreed to by Customer and Rogers Corp
- Laminate using Ohmega foil is twice Class "A" unless otherwise agreed to by Customer and Rogers Corp
- Fabrication guidelines, datasheets, and MSDS at Rogers website <http://www.rogerscorporation.com/literature.aspx>
- RT/duroid, R2800, RO4000, RO3000, TMM, ULTRALAM, XT/duroid, LoPro, SYRON and THETA are trademarks or registered trademarks licensed exclusively to Rogers Corporation.
- RoHS Compliant