

IPC-4101E (WAMA1) Specification Sheet Matrix for Panasonic Laminate/Prepreg

< Materials for multilayer PWB >

As of August 2022

Laminate Part number	Prepreg Part number	Corresponded Specification Sheet Number *	
		Primary	Secondary
R-1755V	R-1650V	/126	/97 /98 /99 /101
R-1755D	R-1650D	/99	5
R-1755M	R-1650M	/99	/97 /98 /101
R-1755C	R-1650C	/101	/97
R-1755E	R-1650E	/101	/97
R-1755S	R-1650S	/126	/21 /24 /26 /97 /98 /99 /101 /121 /124 /129
R-A555 Limited to classification W	R-A550 Limited to classification W	/130	—
R-1566S	R-1551S	/130	/127/128
R-1566	R-1551	/127	/128
R-1766	R-1661	/21	—
R-1577	R-1570	/130	/127 /128
R-1577E	R-1570E	/130	/127 /128
R-3566D	R-3551D	/154	/153

*: Customers are expected to care for that each corresponded Specification Sheet No. do not necessarily relate quality assurance specification.
Specification Sheet No. is chosen when typical property is matched and therefore all properties may not be satisfied.
The product spec shall be as specified in the delivery specification.

IPC-4101E (WAMA1) Specification Sheet Matrix for Panasonic Laminate/Prepreg

< Materials for multilayer PWB >

As of August 2022

Laminate Part number	Prepreg Part number	Corresponded Specification Sheet Number *	
		Primary	Secondary
R-5795	R-5690	/102	/91
R-5785	R-5680	/102	/91
R-5775	R-5670	/102	/91
R-5375	R-5370	/134	—
R-5735	R-5630	/91	/102
R-5725S	R-5620S	/91	/102
R-5725	R-5620	/91	/102
R-5575	R-5470	/134	—
R-5515	R-5410	/134	—

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IPC-4101E (WAMA1) Specification Sheet Matrix for Panasonic Laminate/Prepreg

< Materials single/double sided PWB >

As of August 2022

Laminate Part number	Corresponded Specification Sheet Number *	
	Primary	Secondary
R-1785	/16	—
R-1786	/16	—
R-1787	/16	—

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Specification Sheet No. is chosen when typical property is matched and therefore all properties may not be satisfied.
The product spec shall be as specified in the delivery specification.