



Number	15525 Rev.0	Replaces	-
Issued	03/04/2018	First edition	03/04/2018
Report number	IN0000300	Expiry date	02/04/2023
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Certificate of Type Testing Conformity

License holder:	Vikram Solar Limited The Chambers, 8th Floor, 1865, Rajdanga Main Road, Kolkata 700107, West Bengal, India
Production site:	Vikram Solar Limited Special Economic Zone (SEZ) Sector 2, Falta 24 Parganas (South) 743504, West Bengal, India
Product:	Photovoltaic (PV) modules
Models:	ELDORA VSP.72.320.03.04 (and extended models)*

The products can be considered complying to the type testing based upon the following aspects:

- IEC 60068-2-68:1994 / EN 60068-2-68:1996
Environmental Testing Part 2: Tests – Test L: Dust and Sand
Method LC1: recirculating chamber

This type testing certificate is only valid for the material combination as listed in the test report. Extended models are based on the tested sample with extension in peak power and with reduction in cell number.*

This type testing certificate does not include the Initial and the Periodic Inspection of the production samples.

This certificate is issued in accordance with the Kiwa Cermet Italia regulations for Product Certification. Publication of the certificate is allowed.

Chief Operating Officer
Giampiero Belcredi

Member of the IECCE CB-Scheme

Kiwa Cermet Italia S.p.A.

Società con socio unico, soggetta all'attività di direzione e coordinamento di Kiwa Italia Holding Srl

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CERTIFICATE

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Annex Extended models*

Model name	Cells number	Cell size (mm)	Cell technology	Module size (mm)	Rated power (Wp)
ELDORA VSP.72.AAA.03.04	72	156.75x156.75	Poly-Si	1956x992x36	285-350
ELDORA VSPB.72.AAA.03.04	72	156.75x156.75	Poly-Si	1956x992x36	285-350
ELDORA VSP.60.AAA.03.04	60	156.75x156.75	Poly-Si	1640x992x36	235-290
ELDORA VSPB.60.AAA.03.04	60	156.75x156.75	Poly-Si	1640x992x36	235-290
ELDORA VSP.54.AAA.03.04	54	156.75x156.75	Poly-Si	1487x992x36	215-265
ELDORA VSPB.54.AAA.03.04	54	156.75x156.75	Poly-Si	1487x992x36	215-265
ELDORA VSP.48.AAA.03.04	48	156.75x156.75	Poly-Si	1324x992x36	190-235
ELDORA VSPB.48.AAA.03.04	48	156.75x156.75	Poly-Si	1324x992x36	190-235
ELDORA VSP.36.AAA.03.04	36	156.75x156.75	Poly-Si	1013x992x36	145-175
ELDORA VSPB.36.AAA.03.04	36	156.75x156.75	Poly-Si	1013x992x36	145-175
SOMERA VSM.72.AAA.03.04	72	156.75x156.75	Mono-Si	1956x992x36	310-380
SOMERA VSMB.72.AAA.03.04	72	156.75x156.75	Mono-Si	1956x992x36	310-380
SOMERA VSM.60.AAA.03.04	60	156.75x156.75	Mono-Si	1640x992x36	260-315
SOMERA VSMB.60.AAA.03.04	60	156.75x156.75	Mono-Si	1640x992x36	260-315
SOMERA VSM.54.AAA.03.04	54	156.75x156.75	Mono-Si	1487x992x36	235-285
SOMERA VSMB.54.AAA.03.04	54	156.75x156.75	Mono-Si	1487x992x36	235-285
SOMERA VSM.48.AAA.03.04	48	156.75x156.75	Mono-Si	1324x992x36	210-255
SOMERA VSMB.48.AAA.03.04	48	156.75x156.75	Mono-Si	1324x992x36	210-255
SOMERA VSM.36.AAA.03.04	36	156.75x156.75	Mono-Si	1013x992x36	155-190
SOMERA VSMB.36.AAA.03.04	36	156.75x156.75	Mono-Si	1013x992x36	155-190

Remarks: AAA = rated power; B = black frame.

Chief Operating Officer
Giampiero Belcredi

Laboratory tests reports nr.: L0000300 rev.01; AR18TEST033Rev.1.

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