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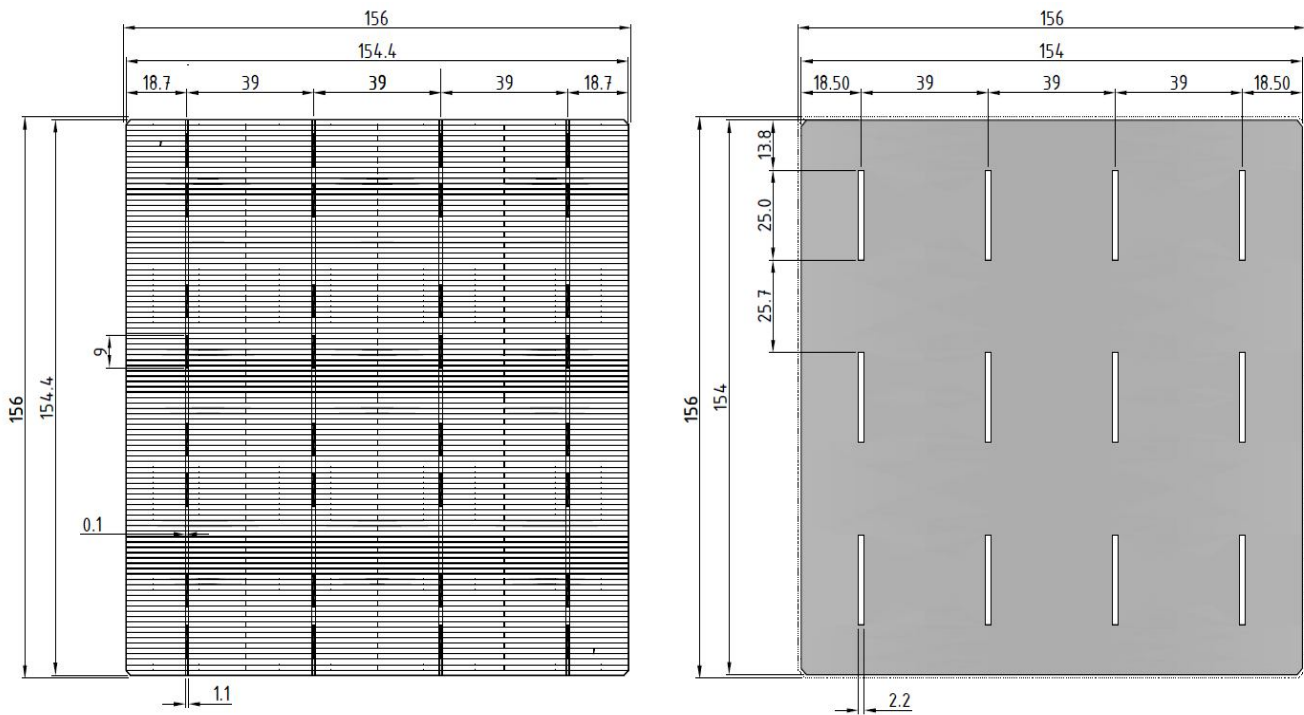
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1.0: GEOMETRY

| | Parameter | Specification |
|----|--|---------------|
| a. | Length and width of cell | 156 ±0.5mm |
| b. | Diagonal length of cell | 218 ±0.5mm |
| c. | Bevel edge width | 0.5 - 2mm |
| d. | Thickness of cell (including paste on back/front of cell) | 240±20µm |
| e. | Homogeneity of cell thickness (complete cell): Total Thickness Variation (TTV) | 40 µm |

1.1: CELL LAYOUT (FRONT & BACK PADS DESIGN AND SPACING IS SUBJECT TO CHANGE)



2.0: FRONT SURFACE




| | Parameter | Specification |
|----|---|--|
| a. | Width of bus bars | 1.1 ±0.1mm |
| b. | Distance of outer bus bars w.r.t central bus bar (center-to-center) | 39 ±0.2mm |
| c. | Length of Front bus bar | 154.4 ±1mm |
| d. | No. of bus bar | 4 Nos. |
| e. | Material of bus bars and fingers | Ag |
| f. | Texturing of cell | Acidic |
| g. | Front surface coating | Silicon Nitride (blue color), Anti reflection coating |
| h. | Edge Isolation | Chemical |

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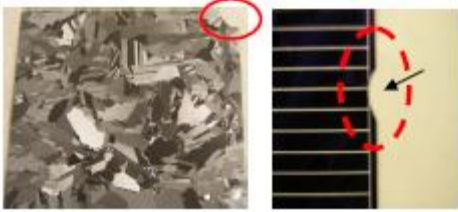
3.0: BACK SURFACE

| | Parameter | Specification |
|----|---|---------------|
| a. | Width of bus bars | 2.2±0.2mm |
| b. | Distance of outer bus bars w.r.t central bus bar (center-to-center) | 39 ±0.2mm |
| c. | Length of single pad of back bus bar (Three pads per bus bar) | 25±1mm |
| d. | No. of bus bars | 4 Nos. |
| e. | Material of bus bars | Ag |
| f. | Material of the surrounding parts of the back surface of the cell | Al |

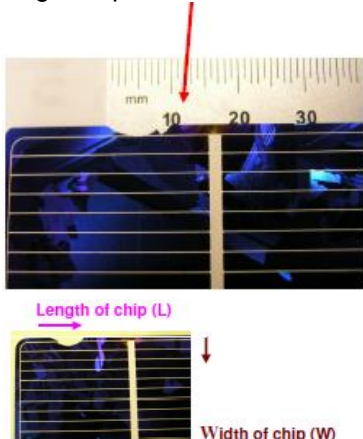

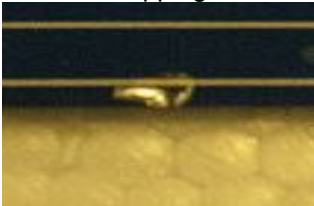
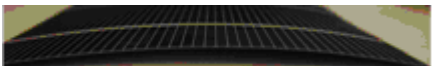
4.0(A): MECHANICAL DEFECTS (IS 2500 (Part I):2000, General Inspection II, AQL 0.65)

| | Parameter | Tolerance |
|----|--|--|
| a. | Any visible cracks/broken cell  | No defects allowed (transmit damage is not covered) |
| b. | V-shape chip  | V-shaped chip of any size not permissible |
| c. | Visible hole in silicon  Not accepted | Any visible hole in silicon is not Permissible. |



4.0(B): MECHANICAL DEFECTS (IS 2500 (Part I):2000, General Inspection II, AQL 1.5)

| | Parameter | Tolerance |
|----|---|---|
| a. | Edge Chip:  | No chipping touching bus bar. L = 2.0 mm, W = 0.5 mm Location : 2 mm away from bus bar Chipping touching grid line not acceptable |

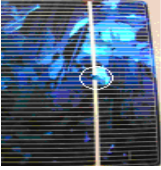
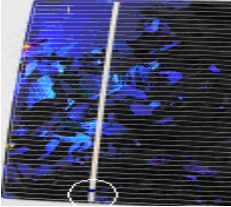


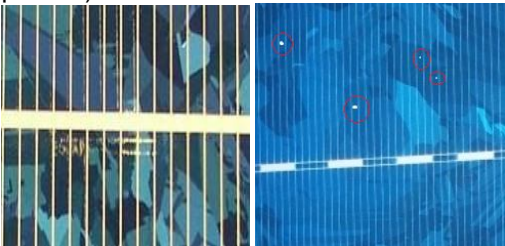
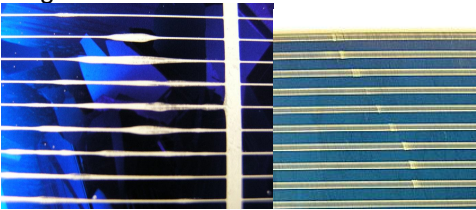
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| | | |
|----|---|--|
| b. | <p>Edge Chip.</p>  | <p>If distance between 2 chips is less than 1 mm it will be considered as a single chip and total length of chip should be 5 mm or less.</p> |
| c. | <p>Chip (triangle-shaped)</p>  | <p>Max. Chip size acceptable : One Length : 2 mm (excluding chamfer)</p> <p>Chipping touching grid line not acceptable</p> |
| d. | <p>Surface Chipping</p>  | <p>Surface Chipping. L < 4.0 mm, W < 0.5 mm Location : 5 mm away from Bus Bar</p> |
| e. | <p>Bow</p>  | <p>≤1.5 mm</p> |

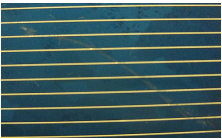

4.1: FRONT SURFACE DEFECTS, (IS 2500 (Part I):2000, General Inspection II, AQL 2.5)

| | | |
|----|--|-----------------------------------|
| a. | <p>Front Print Shift (Front print pattern not centered on wafer.)</p>  | <p>≤0.5mm</p> |
| b. | <p>Rotated finger layout (Disorientation relative to reference edge or wafer corner)</p>  | <p>±0.25°</p> |
| c. | <p>Bus bar interruptions (on surface)</p> | <p>No interruption in bus bar</p> |

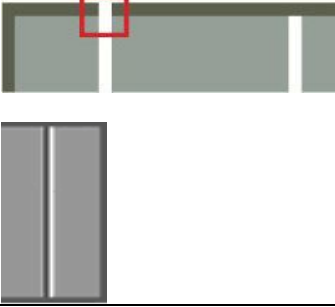
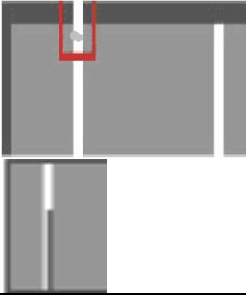

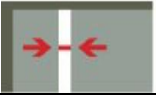
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|----|--|---|
| |  | |
| d. | Bus bar interruption close to end  | No interruption |
| e. | Finger Interruption  | Adjacent interruption with a length ≤ 3 mm, max. 04Nos/cell |
| f. | Finger Break  | Finger break with 3 mm, 5 fingers. Max. 02Nos./Cell |
| g. | Front Ag print (Excess Silver Paste: Silver of any size on the wafer that is not part of the pattern)  | Silver stains on front side $< 2 \text{ mm}^2$. Max. 02Nos./cell Pin hole mark with dia $> 1\text{mm}$ not allowed Pin hole mark with dia $< 1\text{mm}$ 03 Max. Nos./cell |
| h. | Finger knots and saw marks  | Finger knots/finger widening each with $L \leq 0.5 \text{ mm}$ and $W \leq 0.2\text{mm}$. Saw mark $L \leq 1.5 \text{ mm}$, $W \leq 0.3 \text{ mm}$. |

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|----|---|----------------|
| i. | Scratches on front surface  | ≤ 5mm |
| j. | Oxidation  | Not acceptable |

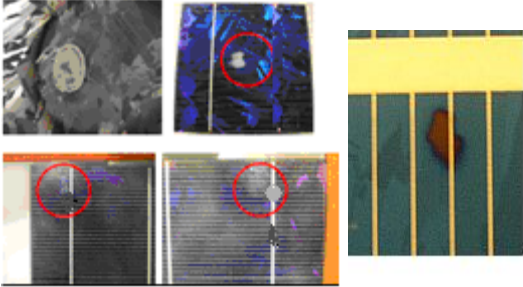

4.2: BACK SURFACE DEFECTS (IS 2500 (Part I):2000, General Inspection II, AQL 2.5)

| | | |
|----|---|--|
| a. | Back bus bar print misalignment  | No misalignment |
| b. | Missing silver paste on back bus bar  | Missing Al paste: 2 mm ² , 5Nos/Cell Missing Ag paste due to overlap of Al W <2.0mm, L <5.0 mm |
| c. | Aluminum bead (Beads, bubbles, or folds in the aluminum)  | With normal eye inspection bubbles, raised surface, beads, protrusion, folds on the aluminum with size ≤0.5mm |
| d. | Back bus bar print defects (broken bus bar)  | No broken bus bar |
| e. | Missing paste on bus bar | No missing paste |

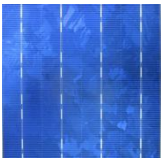
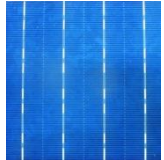

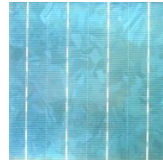
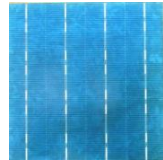
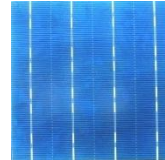
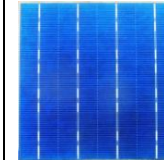
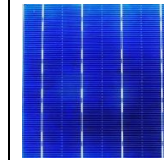
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|----|-------------------------|--------------|
| f. | Scratches on Al surface | ≤ 15mm |
| g. | Belt Mark | No belt Mark |

4.3: STAINS (IS 2500 (Part I):2000,General Inspection II,AQL 2.5)

| | | |
|----|---|---|
| a. | <p>Front surface stains</p>  | <p>Brown/ slurry off white/ finger prints, Light roller marks, Light smudges, White/ silver spots, Smeared/ Distorted Pattern. SiNx flakes - ≤ 2mm²,Max. 02Nos./cell</p> |
| b. | <p>Water Marks</p>  | No water mark |
| c. | <p>Edge side paste at bus bar</p> | No edge paste at bus bar |

4.4: SiNx COLOR (IS 2500 (Part I):2000, General Inspection II, AQL 2.5)

| | | | | | | | |
|---|---|---|---|---|--|---|---|
| a. SiNx Color Variation | | | | | | | |
|  |  |  |  |  |  |  |  |
| LA (84-90nm) | MA (81-87nm) | HA (78-84nm) | BB (88-94nm) | LB (84-90nm) | MB (81-87nm) | HB (78-84nm) | DB (74-80nm) |
| No color variation within master carton (one color class cells in a master carton). Uniform color as seen by normal eyes. | | | | | | | |

5.0 : ELECTRICAL CHARACTERISTICS

| | Parameter | Specification |
|----|--|---|
| a. | <p>Temperature coefficients</p> <ul style="list-style-type: none"> - TK V_{oc} - TK I_{sc} - TK P_{MPP} | <p>-0.3152 ±0.0068%/°K 0.0477 ±0.0039%/°K -0.3850 ±0.0084%/°K</p> |
| b. | Reverse current (I _{rev1}) | 1.5 Amp at -10V |
| c. | Reverse current at | 3.5 Amp at -12V |
| d. | R _{shunt} | ≥30 Ω |

6.0: POWER MEASUREMENT CONDITION

| | Parameter | Specification |
|----|--|--|
| a. | Power measurement (under STC conditions) | The power (P _{mpp}) of each cell is measured by class AAA flasher |
| b. | Calibration of the flasher | Cell testers are calibrated using Golden cells calibrated from ISE, Germany. Calibration cells are made periodically to ensure precise & repeatable measurement. |
| c. | Classification of cells | The cell with the average P _{mpp} value measured under STC conditions defines the power class of the batch. Test method according to IEC-60904-1 |

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7.0 : EFFICIENCY CLASS DISTRIBUTION

| Part No. | Efficiency (%) | P _m | V _{mp} | I _{mp} | V _{oc} | I _{sc} | Current (A) at 0.5 V |
|------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------------|
| | | (Wp) | (V) | (A) | (V) | (A) | |
| I6MU1840ZZ | 18.40 | 4.478 | 0.535 | 8.370 | 0.632 | 9.014 | 8.659 |
| I6MU1830ZZ | 18.30 | 4.453 | 0.534 | 8.339 | 0.631 | 8.982 | 8.626 |
| I6MU1820ZZ | 18.20 | 4.429 | 0.533 | 8.279 | 0.631 | 8.950 | 8.555 |
| I6MU1810ZZ | 18.10 | 4.405 | 0.532 | 8.280 | 0.630 | 8.918 | 8.544 |
| I6MU1800ZZ | 18.00 | 4.380 | 0.527 | 8.311 | 0.630 | 8.887 | 8.411 |
| I6MU1790ZZ | 17.90 | 4.356 | 0.526 | 8.281 | 0.629 | 8.856 | 8.378 |
| I6MU1780ZZ | 17.80 | 4.332 | 0.525 | 8.251 | 0.629 | 8.825 | 8.345 |
| I6MU1770ZZ | 17.70 | 4.307 | 0.524 | 8.219 | 0.628 | 8.794 | 8.312 |
| I6MU1760ZZ | 17.60 | 4.283 | 0.523 | 8.189 | 0.627 | 8.763 | 8.279 |
| I6MU1750ZZ | 17.50 | 4.259 | 0.522 | 8.159 | 0.626 | 8.732 | 8.246 |
| I6MU1740ZZ | 17.40 | 4.234 | 0.521 | 8.127 | 0.625 | 8.702 | 8.213 |
| I6MU1730ZZ | 17.30 | 4.210 | 0.520 | 8.096 | 0.624 | 8.670 | 8.180 |
| I6MU1720ZZ | 17.20 | 4.186 | 0.519 | 8.066 | 0.623 | 8.638 | 8.146 |
| I6MU1710ZZ | 17.10 | 4.161 | 0.518 | 8.033 | 0.622 | 8.606 | 8.111 |
| I6MU1700ZZ | 17.00 | 4.137 | 0.516 | 8.017 | 0.621 | 8.574 | 8.075 |
| I6MU1690ZZ | 16.90 | 4.113 | 0.515 | 7.986 | 0.620 | 8.542 | 8.037 |
| I6MU1680ZZ | 16.80 | 4.088 | 0.514 | 7.953 | 0.619 | 8.512 | 7.999 |

Note: 1. All data are at Standard Testing Condition i.e. Irradiance 1000 W/m² with AM1.5 spectrum, Cell temperature 25°C. Test method according to IEC-60904-1
Measurement accuracy for P_{mp} within ± 0.5% rel. with Indosolar sister cell traceable to ISE Fraunhofer

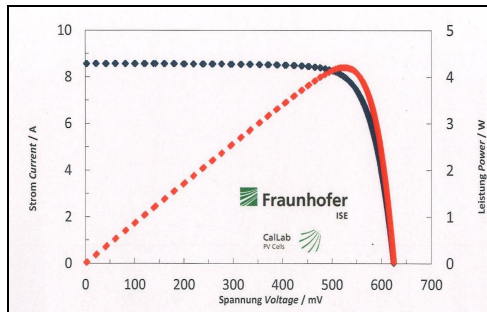
2. Specifications subject to change without prior notice as processes keep on improving. Indosolar reserves the rights of final interpretation and revision of this data sheet.
3. "ZZ" stands for color as described in 4.4.

8.0: INTENSITY DEPENDENCE

| Intensity w/m ² | *I _{mp} | *V _{mp} |
|----------------------------|------------------|------------------|
| 1000 | 1.00 | 1.000 |
| 800 | 0.80 | 0.988 |
| 600 | 0.60 | 0.977 |
| 400 | 0.40 | 0.955 |
| 200 | 0.20 | 0.932 |

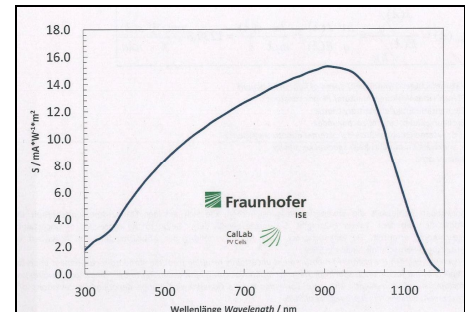
Ratio of Voc (I_{sc}) at reduced intensity to Voc (I_{sc}) at 1000w/m²

9.0: I-V CHARACTERISTICS



Reference data are calibrated against Fraunhofer ISE

10.0: SPECTRAL RESPONSE



Spectral Response

| | | | | |
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11.0: SOLDERING PEEL STRENGTH

The soldering peel strength is $\geq 1.5\text{N}$ measured on front and back bus bar at 180° using Indosolar regular flux and ribbon at $350 \pm 50^\circ\text{C}$

* Peel strength can vary with different types of flux, ribbon and tabbing process parameters.

12.0: PID TEST

PID free at 60°C , 85%RH, 96Hrs at 1000V according to IEC 62804

13.0: PROCESS RECOMMENDATION

Solder Joint-Copper ribbons coated with $10\text{--}15\ \mu\text{m}$ 62%Sn/36%Pb/2%Ag Cell per by pass diode-Max. 20/24 cells for 60/72 cells module

14.0: CELL'S GRADING AND CLASSIFICATION

Cells are classified based on mainly two parameters,

- Power/Efficiency with positive tolerance.
- Optical appearance

Cells are classified as I6MUXXXZZ where

"I" stands for Indosolar

"6" stands for 6" cells

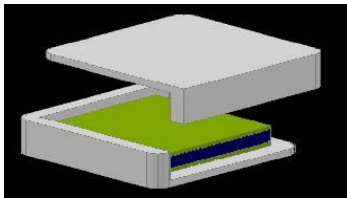

"MU" stands for multi-crystalline

"XXXX" stands for efficiency class, for example 1780 stands for 17.80% efficiency

"ZZ" stands for optical/SiN color class, for example: HA/LA/MA/NA/HB/LB/MB/NB/DB/BB

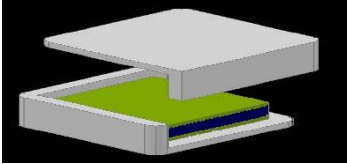

Example: I6MU1700MA, I→ stands Indosolar, 6MU→6" Multicrystalline, 1780→17.80% efficiency, MA→Blue color.

15.0: PACKING


| I). | Parameter (1x100x4) | Specification |
|-----|--|--|
| a. | Cell packaging unit (Styrofoam box)  | <u>Dimensions:</u> Length: $19.5\text{ cm} \pm 1.0\text{ cm}$ Width: $19.5\text{ cm} \pm 1.0\text{ cm}$ Height: $9\text{ cm} \pm 1.0\text{ cm}$ <u>Additional requirements:</u> Contents: 100 cells Material: polystyrene Cells are protected against damage. Labeling: Product code, Date/Lot, Serial number, Quantity, Average efficiency, Average power, * Average Isc & Voc (* optional) |
| b. | Secondary packaging (Corrugated box)  | <u>Dimensions:</u> Length: $40\text{ cm} \pm 1.0\text{ cm}$ Width: $24\text{ cm} \pm 1.0\text{ cm}$ Height: $25\text{ cm} \pm 1.0\text{ cm}$ <u>Additional requirements:</u> Contents: 4 cell packaging units Material: cardboard Labeling: manufacturer, size of cell, power class, type, product name, number of cells. |
| c. |  Transport Packaging | <u>Dimensions:</u> Length: $126\text{ cm} \pm 1.0\text{ cm}$ Width: $83\text{ cm} \pm 1.0\text{ cm}$ Height: $112\text{ cm} \pm 1.0\text{ cm}$ <u>Additional requirements:</u> Material: wood or weatherproof material Maximum 4 stacks Labeling: Manufacturer name, Customer Name, Invoice detail, Pallet No., etc. |

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II). Packing (1x100x5)

| | Parameter | Specification |
|----|---|--|
| a. | <p>Cell packaging unit (Packet formation)</p>  | <p><u>Dimensions:</u> Length: 18 cm \pm 1.0 cm Width: 18 cm \pm 1.0 cm Height: 7.5 cm \pm 0.1 cm <u>Additional requirements:</u> Contents: 100 cells Material: polystyrene Cells are protected against damage. Labeling: Product code, Date/Lot, Serial number, Quantity, Average efficiency, Average power, * Average Isc & Voc (* optional)</p> |
| b. | <p>Secondary packaging (Corrugated box)</p>  | <p><u>Dimensions:</u> Length: 42 cm \pm 1.0 cm Width: 23 cm \pm 1.0 cm Height: 23 cm \pm 1.0 cm <u>Additional requirements:</u> Contents: 5 cell packets packaging units Material: cardboard Labeling: manufacturer, size of cell, power class, type, product name, number of cells.</p> |
| c. | <p>Transport packaging</p>  | <p><u>Dimensions:</u> Length: 127 cm \pm 1.0 cm Width: 85.5 cm \pm 1.0 cm Height: 110 cm \pm 1.0 cm <u>Additional requirements:</u> Material: wood or weather proof material Maximum 4 stacks Labeling: Manufacturer name, Customer Name, Invoice detail, Pallet No., etc.</p> |

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|  | DETAILED SPECIFICATIONS OF 4 BUS BAR MULTI CRYSTALLINE PHOTOVOLTAIC CELLS | Doc. No. | IL_PC_37 |
| | | Page | Page 11 of 12 |
| | | Ref. | 8.6 |

III). Packing (1x300x6)

| | Parameter | Specification |
|----|--|---|
| a. | Cell packaging unit (Packet formation)  | <u>Dimensions:</u> Length: 19.0 cm \pm 1.0 cm Width: 16.5 cm \pm 1.0 cm Height: 19.5 cm \pm 0.1 cm <u>Additional requirements:</u> Contents: 3x100 cells Material: polystyrene Cells are protected against damage. Labeling: Product code, Date/Lot, Quantity, Average efficiency, Average power, * Average Isc & Voc (* optional) |
| b. | Secondary packaging (Corrugated box)  | <u>Dimensions:</u> Length: 52.5 cm \pm 1.0 cm Width: 42.5 cm \pm 1.0 cm Height: 23.0 cm \pm 1.0 cm <u>Additional requirements:</u> Contents: 6 cell packets packaging units Material: cardboard Labeling: manufacturer, size of cell, power class, type, product name, number of cells. |
| c. | Transport packaging  | <u>Dimensions:</u> Length: 110 cm \pm 1.0 cm Width: 110 cm \pm 1.0 cm Height: 110 cm \pm 1.0 cm <u>Additional requirements:</u> Material: wood or weather proof material Maximum 4 stacks Labeling: Manufacturer name, Customer Name, Invoice detail, Pallet No., etc. |

16.0: STORAGE CONDITIONS

Cells should be stored in the condition of good ventilation in humidity below 50% and temperature of $\leq 40^{\circ}\text{C}$. Solar cells are highly susceptible to the humidity. It is recommended to make panels using the cells within the three months of the storage period for best performance.

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| Prepared By | Approved By | Original Document issued on : 03/08/2016 | Status | |
| | | | Rev. | Date |
| | | | E | 09/02/2017 |

17.0: RECOMMENDED BOM FOR MODULES WITH INDOSOLAR CELLS

| Sr. No. | Material | Supplier | Priority | Type | Specification for 4BB | Remark |
|---------|-------------------------|--------------------|----------|-----------------------------|---|--------|
| 1 | Multi-crystalline Cells | Indosolar | √ | Silicon | Poly crystalline Si, 156 x 156 (mm) | |
| 2 | Ribbon | LUVATA | √ | Sn/Pb | Sn60Pb40/1.2 (width)*0.20 mm thick(4BB) | |
| | | Gebaur &Griller | | | | |
| 3 | String Connector | LUVATA | √ | Sn/Pb | Sn60Pb40/5 x 0.3 (mm) | |
| | | Gebaur &Griller | | | | |
| 4 | Tempered Glass | Borosil | | (AR coated tempered glass) | Thickness 3.2mm with 94 % transmittance | |
| | | CSG | √ | | | |
| | | Xinyi | | | | |
| 5 | EVA | STR | √ | 15580P | Fast cure, Model: 15580P | |
| | | RENEWSYS | | | | |
| 6 | Back sheet | Coveme | √ | Dymat PYE | Model: dymat PYE 295 micron | |
| | | Renesisys | | | | |
| 7 | Frame | Jiangyin East | √ | 6063-T5 | Anodized Aluminum | |
| 8 | Fluxing Agent | Henkel | √ | X3308i | No clean, Halide free, Liquid flux | |
| 9 | Soldering Material | Hybrid Metals | √ | KESTOR | Model: KESTOR Solder wire | |
| 10 | Junction Box | Renhe Photovoltaic | √ | IP65 rated | 3 diodes, PPO(-25A/60V) | |
| | | Sunter | √ | | | |
| 11 | Cables | Renhe Photovoltaic | | | 4 sq.mm,1200mm long | |
| | | Sunter | √ | PV1-F | | |
| 12 | Connector | Renhe Photovoltaic | | IP67 rated | MC4 compatible | |
| | | Sunter | √ | PVZH 202 | | |
| 13 | Bypass Diode | Renhe Photovoltaic | | PS4025 | 3Nos. In a series, | |
| | | Sunter | √ | 25 SQ45, | | |
| 14 | Adhesive for frame | Lohman | | Duplocoll 57005F | double sided foam tape | |
| | | Dow Corning | √ | PV 804 | | |
| 15 | Adhesive for JB | Dow Corning | √ | Solar PV804 | Neutral sealent | |

*The above BOM is recommended to get desired results but Indosolar will not take responsible for low Output.

√ = Preferred



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