

CERTIFICATE

Issued to:
Applicant:
Jinko Solar Co., Ltd.
No.1 Yingbin Road, Economic Development Zone
334100 Shangrao City Jiangxi, China

Licensee:
Jinko Solar Co., Ltd.
No.1 Yingbin Road, Economic Development Zone
334100 Shangrao City Jiangxi, China

Product : Photovoltaic Module shipping unit
Trade name(s) : Jinko
Type(s)/model(s) : Shipping Unit

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) IEC 62759-1:2015
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6063744

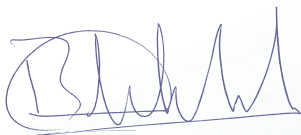
DEKRA hereby grants the right to use the DEKRA Seal certification mark.

The DEKRA Seal certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

This certificate is issued on 9 January 2023 and expires at the latest on 5 November 2026.

Certificate number: 31-121257 REV.4

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



C. Lin
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|---|
| Product | : Photovoltaic Module shipping unit |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : Environmentally Friendly Packaging-01, Environmentally Friendly Packaging-02, Environmentally Friendly Packaging-03, Environmentally Friendly Packaging-04, Environmentally Friendly Packaging-05, Environmentally Friendly Packaging-06, Environmentally Friendly Packaging-07, Environmentally Friendly Packaging-08, Film (Environmentally Friendly) Packaging-01, Five Layers-Girth Card-01, Five Layers-Girth Card-02, Five Layers-Girth Card-03, Five Layers-Girth Card-04, Five Layers-Girth Card-05, Five Layers-Girth Card-06, Five Layers-Girth Card-07, Five Layers-Girth Card-08, Five Layers-Girth Card-09, Five Layers-Girth Card-10, Five Layers-Girth Card-11, Five Layers-Girth Card-12, Five Layers-Girth Card-13, Five Layers-Girth Card-14, Five Layers-Girth Card-15, Five Layers-Girth Card-16, Five Layers-Girth Card-17, Five Layers-Girth Card-18, Five Layers-Girth Card-19, Five Layers-Girth Card-20, Five Layers-Girth Card-21, Five Layers-Girth Card-22, Five Layers-Girth Card-23, Five Layers-Girth Card-24, Five Layers-Girth Card-25, Five Layers-Girth Card-26, Five Layers-Girth Card-27, Five Layers-Girth Card-28, Five Layers-Girth Card-29, Five Layers-Girth Card-30, Five Layers-Girth Card-31, Five Layers-Girth Card-32, Five Layers-Girth Card-33, Five Layers-Girth Card-34, Five Layers-Girth Card-35, Five Layers-Girth Card-36, Five Layers-Girth Card-37, Five Layers-Girth Card-38, Five Layers-Girth Card-39, Five Layers-Girth Card-40, Five Layers-Girth Card-41, Five Layer Carton Half Slotted Carton-01, Five Layer Carton Half Slotted Carton-02, Five Layer Carton Half Slotted Carton-03, Five Layer Carton Half Slotted Carton-04, Five Layer Carton Half Slotted Carton-05, Five Layer Carton Half Slotted Carton-06, Five Layer Carton Half Slotted Carton-07 and Five Layer Carton Half Slotted Carton-08 |

Product data – type Environmentally Friendly Packaging-01

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|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ N Type wood shield/FIVE LAYERS PAPER/PET |
| Dimension of carton box | : 2239mm*1125mm*1182mm/2239mm*1125mm*1182mm |
| Gross weight (Shipping unit with PV modules) | : 722kg/808kg |
| Net weight (Shipping unit without PV modules) | : 33kg |
| Number of PV modules | : 26/31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2205mm*1032mm*40mm/2205mm*1032mm*35mm |

Suitable PV modules : JKMxxxM-7RL3-TV (xxx=420-475, in steps of 5, 156 cells)
JKMxxxM-7RL3-TV-J (xxx=420-475, in steps of 5, 156 cells)
JKMxxxN-7RL3-TV (xxx=425-500 , in steps of 5 , 156cells)
JKMxxxN-7RL3-TV-J (xxx=425-500 , in steps of 5 , 156cells)

Product data – type Environmentally Friendly Packaging-02

Main parts : Plywood(Galvanized steel as option)/ N Type wood shield/FIVE LAYERS PAPER/PET
Dimension of carton box : 2216mm*1125mm*1179mm/2216mm*1125mm*1179mm
Gross weight (Shipping unit with PV modules) : 711.6kg/808kg
Net weight (Shipping unit without PV modules) : 33kg
Number of PV modules : 26/31pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2182mm*1029mm*40mm/2182mm*1029mm*35mm
Suitable PV modules : JKMxxxM-7RL3-V (xxx=430-495, in steps of 5, 156 cells)
JKMxxxM-7RL3-V-J (xxx=430-495, in steps of 5, 156 cells)
JKMxxxN-7RL3-V (xxx=430-500, in steps of 5, 156 cells)
JKMxxxN-7RL3-V-J (xxx=430-500, in steps of 5, 156 cells)

Product data – type Environmentally Friendly Packaging-03

Main parts : Plywood(Galvanized steel as option)/ N Type wood shield/FIVE LAYERS PAPER/PET
Dimension of carton box : 2228mm*1125mm*1158mm/2224mm*1125mm*1155mm
Gross weight (Shipping unit with PV modules) : 685.6kg/792.5kg
Net weight (Shipping unit without PV modules) : 33kg
Number of PV modules : 26/31pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2194mm*1005mm*40mm/2190mm*1005mm*35mm
Suitable PV modules : JKMxxxM-78H-TV (xxx=405-455 , in steps of 5, 156 cells)
JKMxxxM-78H-TV-Q (xxx=405-455 , in steps of 5, 156 cells)
JKMxxxN-78H-TV (xxx=405-455 , in steps of 5, 156 cells)

Product data – type Environmentally Friendly Packaging-04

Main parts : Plywood(Galvanized steel as option)/ N Type wood shield/FIVE LAYERS PAPER/PET
Dimension of carton box : 2201mm*1148mm*1082mm/2200mm*1125mm*1152mm
Gross weight (Shipping unit with PV modules) : 669.8kg/782kg
Net weight (Shipping unit without PV modules) : 38kg
Number of PV modules : 26/31pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2167mm*998mm*40mm/2166mm*1002mm*35mm
Suitable PV modules : JKMxxxM-78H-V (xxx=405-465 , in steps of 5 , 156 cells)
JKMxxxM-78H-V-Q (xxx=405-465 , in steps of 5 , 156 cells)

Product data – type Environmentally Friendly Packaging-05

Main parts : Plywood(Galvanized steel as option)/ N Type wood shield/FIVE LAYERS PAPER/PET
Dimension of carton box : 1912mm*1125mm*1182mm/1912mm*1125mm*1182mm

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| Gross weight (Shipping unit with PV modules) | : 724.4kg/765kg |
| Net weight (Shipping unit without PV modules) | : 33kg/38kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1878mm*1032mm*35mm/1878mm*1032mm*30mm |
| Suitable PV modules | : JKMxxxM-6RL3-TV (xxx=355-400 , in steps of 5 , 132 cells) JKMxxxM-6RL3-TV-J (xxx=355-400 , in steps of 5 , 132 cells) JKMxxxN-6RL3-TV (xxx=355-420 , in steps of 5 , 132 cells) JKMxxxN-6RL3-TV-J (xxx=355-420 , in steps of 5 , 132 cells) |

Product data – type Environmentally Friendly Packaging-06

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|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ N Type wood shield/FIVE LAYERS PAPER/PET |
| Dimension of carton box | : 1889mm*1125mm*1179mm/1889mm*1125mm*1179mm |
| Gross weight (Shipping unit with PV modules) | : 680.1kg/730kg |
| Net weight (Shipping unit without PV modules) | : 33kg/38kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1855mm*1029mm*35mm/1855mm*1029mm*30mm |
| Suitable PV modules | : JKMxxxM-6RL3-V (xxx=360-415, in steps of 5,132 cells) JKMxxxM-6RL3-V-J (xxx=360-415, in steps of 5,132 cells) JKMSxxxM-6RL3-V-MX3 (xxx=360-415, in steps of 5,132 cells) JKMxxxN-6RL3-V (xxx=360-420, in steps of 5,132 cells) JKMxxxN-6RL3-V-J (xxx=360-420, in steps of 5,132 cells) |

Product data – type Environmentally Friendly Packaging-07

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ N Type wood shield/FIVE LAYERS PAPER/PET |
| Dimension of carton box | : 1902mm*1125mm*1158mm/1899mm*1125mm*1155mm |
| Gross weight (Shipping unit with PV modules) | : 658.4kg/712.5kg |
| Net weight (Shipping unit without PV modules) | : 33kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1868mm*1008mm*35mm/1865mm*1005mm*30mm |
| Suitable PV modules | : JKMxxxM-66H-TV (xxx=340-385, in steps of 5, 132 cells) JKMxxxM-66H-TV-Q (xxx=340-385, in steps of 5, 132 cells) JKMxxxN-66H-TV (xxx=345-385, in steps of 5, 132 cells) |

Product data – type Environmentally Friendly Packaging-08

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ N Type wood shield/FIVE LAYERS PAPER/PET |
| Dimension of carton box | : 1874mm*1125mm*1148mm/1875mm*1125mm*1152mm |
| Gross weight (Shipping unit with PV modules) | : 627.4kg/695kg |
| Net weight (Shipping unit without PV modules) | : 33kg/38kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1840mm*998mm*35mm/1841mm*1002mm*30mm |

Suitable PV modules : JKMxxxM-66H-V (xxx=340-390, in steps of 5,132 cells)
JKMxxxM-66H-V-Q (xxx=340-390, in steps of 5,132 cells)

Product data – type Film (Environmentally Friendly) Packaging-01

Main parts : Plywood / N Type wood shield / polythene film
Dimension of carton box : 1340mm*1135mm*2499mm/ 1340mm*1135mm*2515mm
Gross weight (Shipping unit with PV modules) : 1100.6kg/1452.2kg/ 1106.8kg/ 1463kg
Net weight (Shipping unit without PV modules) : 59kg
Number of PV modules : 31pcs/36pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2384mm*1303mm*35mm
/2384mm*1303mm*30mm/2400mm*1303mm*35mm/2400mm*1303mm*30mm
Suitable PV modules : JKxxxM-66H5-MWV (xxx=635-670, in steps of 5, 132 cells)
JKxxxM-66H5-BGV (xxx=635-670, in steps of 5, 132 cells)
JKxxxN-66H5-MWV (xxx=630-695, in steps of 5, 132 cells)
JKxxxN-66H5-BGV (xxx=625-690, in steps of 5, 132 cells)

Product data – type Five Layer Carton Half Slotted Carton-01

Main parts : Plywood(Galvanized steel as option)/ Five layers paper/ THREE LAYERS PAPER/PET
Dimension of carton box : 2239mm*1125mm*1182mm/2239mm*1125mm*1182mm
Gross weight (Shipping unit with PV modules) : 727kg/813kg
Net weight (Shipping unit without PV modules) : 38kg
Number of PV modules : 26/31pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2205mm*1032mm*40mm/2205mm*1032mm*35mm
Suitable PV modules : JKMxxxM-7RL3-TV (xxx=420-475,in steps of 5,156 cells)
JKMxxxM-7RL3-TV-J (xxx=420-475,in steps of 5,156 cells)
JKMxxxN-7RL3-TV (xxx=425-500 , in steps of 5 , 156cells)
JKMxxxN-7RL3-TV-J (xxx=425-500 , in steps of 5 , 156cells)

Product data – type Five Layer Carton Half Slotted Carton-02

Main parts : Plywood(Galvanized steel as option)/ Five layers paper/ THREE LAYERS PAPER/PET
Dimension of carton box : 2216mm*1125mm*1179mm/2216mm*1125mm*1179mm
Gross weight (Shipping unit with PV modules) : 716.6kg/813kg
Net weight (Shipping unit without PV modules) : 38kg
Number of PV modules : 26/31pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2182mm*1029mm*40mm/2182mm*1029mm*35mm
Suitable PV modules : JKMxxxM-7RL3-V (xxx=430-495, in steps of 5,156 cells)
JKMxxxM-7RL3-V-J (xxx=430-495, in steps of 5,156 cells)
JKMxxxN-7RL3-V (xxx=430-500, in steps of 5,156 cells)
JKMxxxN-7RL3-V-J (xxx=430-500, in steps of 5,156 cells)

Product data – type Five Layer Carton Half Slotted Carton-03

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|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ Five layers paper/ THREE LAYERS PAPER/PET |
| Dimension of carton box | : 2228mm*1125mm*1158mm/2224mm*1125mm*1155mm |
| Gross weight (Shipping unit with PV modules) | : 690.6kg/797.5kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 26/31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2194mm*1005mm*40mm/2190mm*1005mm*35mm |
| Suitable PV modules | : JKMxxxM-78H-TV (xxx=405-455 , in steps of 5, 156 cells) JKMxxxM-78H-TV-Q (xxx=405-455 , in steps of 5, 156 cells) JKMxxxN-78H-TV (xxx=410-460 , in steps of 5, 156 cells) |

Product data – type Five Layer Carton Half Slotted Carton-04

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ Five layers paper/ THREE LAYERS PAPER/PET |
| Dimension of carton box | : 2201mm*1148mm*1082mm/2200mm*1125mm*1152mm |
| Gross weight (Shipping unit with PV modules) | : 669.8kg/782kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 26/31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2167mm*998mm*40mm/2166mm*1002mm*35mm |
| Suitable PV modules | : JKMxxxM-78H-V (xxx=405-465 , in steps of 5 , 156 cells) JKMxxxM-78H-V-Q (xxx=405-465 , in steps of 5 , 156 cells) |

Product data – type Five Layer Carton Half Slotted Carton-05

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ Five layers paper/ THREE LAYERS PAPER/PET |
| Dimension of carton box | : 1912mm*1125mm*1182mm/1912mm*1125mm*1182mm/1912mm*1105mm*1175mm |
| Gross weight (Shipping unit with PV modules) | : 729.4kg/770kg/787.5kg |
| Net weight (Shipping unit without PV modules) | : 35kg/38kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1878mm*1032mm*35mm/1878mm*1032mm*30mm |
| Suitable PV modules | : JKMxxxM-6RL3-TV (xxx=355-400 , in steps of 5 , 132 cells) JKMxxxM-6RL3-TV-J (xxx=355-400 , in steps of 5 , 132 cells) JKMxxxN-6RL3-TV (xxx=355-420 , in steps of 5 , 132 cells) JKMxxxN-6RL3-TV-J (xxx=355-420 , in steps of 5 , 132 cells) |

Product data – type Five Layer Carton Half Slotted Carton-06

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ Five layers paper/ THREE LAYERS PAPER/PET |
| Dimension of carton box | : 1889mm*1125mm*1179mm/1889mm*1125mm*1179mm |
| Gross weight (Shipping unit with PV modules) | : 685.1kg/735kg |
| Net weight (Shipping unit without PV modules) | : 35kg/38kg |
| Number of PV modules | : 31/35pcs |

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| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1855mm*1029mm*35mm/1855mm*1029mm*30mm |
| Suitable PV modules | : JKMxxxM-6RL3-V (xxx=360-415, in steps of 5,132 cells) JKMxxxM-6RL3-V-J (xxx=360-415, in steps of 5,132 cells) JKMSxxxM-6RL3-V-MX3 (xxx=360-415, in steps of 5,132 cells) JKMxxxN-6RL3-V (xxx=360-420, in steps of 5,132 cells) JKMxxxN-6RL3-V-J (xxx=360-420, in steps of 5,132 cells) |

Product data – type Five Layer Carton Half Slotted Carton-07

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ Five layers paper/ THREE LAYERS PAPER/PET |
| Dimension of carton box | : 1902mm*1125mm*1158mm/1899mm*1125mm*1155mm/1899mm*1105mm*1148mm |
| Gross weight (Shipping unit with PV modules) | : 663.4kg/717.5kg/770kg |
| Net weight (Shipping unit without PV modules) | : 35kg/38kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1868mm*1008mm*35mm/1865mm*1005mm*30mm |
| Suitable PV modules | : JKMxxxM-66H-TV (xxx=340-385, in steps of 5, 132 cells) JKMxxxM-66H-TV-Q (xxx=340-385, in steps of 5, 132 cells) JKMxxxN-66H-TV (xxx=345-385, in steps of 5, 132 cells) |

Product data – type Five Layer Carton Half Slotted Carton-08

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ Five layers paper/ THREE LAYERS PAPER/PET |
| Dimension of carton box | : 1874mm*1125mm*1148mm/1875mm*1125mm*1152mm |
| Gross weight (Shipping unit with PV modules) | : 632.4kg/700kg |
| Net weight (Shipping unit without PV modules) | : 35kg/38kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1840mm*998mm*35mm/1841mm*1002mm*30mm |
| Suitable PV modules | : JKMxxxM-66H-V (xxx=340-390, in steps of 5,132 cells) JKMxxxM-66H-V-Q (xxx=340-390, in steps of 5,132 cells) |

Product data – type Five Layers-Girth Card-01

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|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2065mm*1105mm*1151mm |
| Gross weight (Shipping unit with PV modules) | : 818.5kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2031mm*1008mm*30 mm |
| Suitable PV modules | : JKMxxxM-72H-TV (xxx=375-425,in steps of 5,144 cells) JKMxxxM-72HL-TV (xxx=375-425,in steps of 5,144 cells) JKMxxxM-72HL-TV-Q (xxx=375-425,in steps of 5,144 cells) JKMxxxN-72H-TV (xxx=375-425 , in steps of 5, 144 cells) JKMxxxN-72HL-TV (xxx=375-425 , in steps of 5, 144 cells) |

Product data – type Five Layers-Girth Card-02

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1749mm*1105mm*1151mm |
| Gross weight (Shipping unit with PV modules) | : 682.5kg |
| Net weight (Shipping unit without PV modules) | : 35kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1704mm*1008mm*30 mm |
| Suitable PV modules | : JKMxxxM-60H-TV (xxx=315-355,in steps of 5,120 cells) JKMxxxM-60HL-TV (xxx=315-355,in steps of 5,120 cells) JKMxxxN-60H-TV (xxx=315-355,in steps of 5,120 cells) JKMxxxN-60HL-TV (xxx=315-355,in steps of 5,120 cells) |

Product data – type Five Layers-Girth Card-03

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2042mm*1105mm*1145mm/2021mm*1105mm*1135mm |
| Gross weight (Shipping unit with PV modules) | : 808kg/790.5kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2008mm*1002mm*30 mm/1987mm*992mm*30mm |
| Suitable PV modules | : JKMxxxM-72H (xxx=335-425, in steps of 5,144 cells) JKMxxxM-72HL (xxx=335-425, in steps of 5,144 cells) JKMxxxM-72HB (xxx=335-425, in steps of 5,144 cells) JKMxxxM-72HBL (xxx=335-425, in steps of 5,144 cells) JKMxxxM-72H-V (xxx=335-425, in steps of 5,144 cells) JKMxxxM-72HL-V (xxx=335-425, in steps of 5,144 cells) JKMxxxM-72HB-V (xxx=335-425, in steps of 5,144 cells) JKMxxxM-72HBL-V (xxx=335-425, in steps of 5,144 cells) |

Product data – type Five Layers-Girth Card-04

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1729mm*1105mm*1145mm/ 1695mm*1105mm*1135mm |
| Gross weight (Shipping unit with PV modules) | : 682.5kg/665kg |
| Net weight (Shipping unit without PV modules) | : 35kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1684mm*1002mm*30 mm/1665mm*992mm*30mm |

Suitable PV modules : JKMxxxM-60H (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HL (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HB (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HBL (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60H-V (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HL-V (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HB-V (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HBL-V (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60H-V (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HL-V (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HB-V (xxx=270-350, in steps of 5,120 cells)
JKMxxxM-60HBL-V (xxx=270-350, in steps of 5,120 cells)

Product data – type Five Layers-Girth Card-05

Main parts : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/
THREE LAYERS PAPER/ PET
Dimension of carton box : 2021mm*1105mm*1145mm/1990mm*1105mm*1135mm
Gross weight (Shipping unit with PV modules) : 794kg/780kg
Net weight (Shipping unit without PV modules) : 38kg
Number of PV modules : 35pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 1979mmx1002mmx30mm/ 1956mm*992mm*30mm
Suitable PV modules : JKMxxxM-72 (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72(Plus) (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72L (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72B (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72BL (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72-V (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72B-V (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72L-V (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72BL-V (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72-V (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72B-V (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72L-V (xxx=335-410 , in steps of 5 , 72 cells)
JKMxxxM-72BL-V (xxx=335-410 , in steps of 5 , 72 cells)

Product data – type Five Layers-Girth Card-06

Main parts : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/
THREE LAYERS PAPER/ PET
Dimension of carton box : 1695mm*1105mm*1145mm/1695mm*1105mm*1135mm
Gross weight (Shipping unit with PV modules) : 672kg/665kg
Net weight (Shipping unit without PV modules) : 35kg
Number of PV modules : 35pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 1665mm*1002mm*30mm/1650mm*992mm*30mm

| | |
|---------------------|--|
| Suitable PV modules | : JKMxxxM-60 (xxx=270-340 , in steps of 5 , 60cells) JKMxxxM-60(Plus) (xxx=270-340 , in steps of 5 , 60cells) JKMxxxM-60L (xxx=270-340 , in steps of 5 , 60cells) JKMxxxM-60B (xxx=270-340 , in steps of 5 , 60cells) JKMxxxM-60BL (xxx=270-340 , in steps of 5 , 60cells) JKMxxxM-60-V (xxx=270-340 , in steps of 5 , 60cells) JKMxxxM-60B-V (xxx=270-340 , in steps of 5 , 60cells) JKMxxxM-60L-V (xxx=270-340 , in steps of 5 , 60cells) JKMxxxM-60BL-V (xxx=270-340 , in steps of 5 , 60cells) |
|---------------------|--|

Product data – type Five Layers-Girth Card-07

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2239mm*1125mm*1175mm/2239mm*1125mm*1175mm |
| Gross weight (Shipping unit with PV modules) | : 753.5kg/813kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 27/31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2205mm*1032mm*40mm/2205mm*1032mm*35mm |
| Suitable PV modules | : JKMxxxM-7RL3-TV (xxx=420-475,in steps of 5,156 cells) JKMxxxM-7RL3-TV-J (xxx=420-475,in steps of 5,156 cells) JKMxxxN-7RL3-TV (xxx=425-500 , in steps of 5 , 156cells) JKMxxxN-7RL3-TV-J (xxx=425-500 , in steps of 5 , 156cells) |

Product data – type Five Layers-Girth Card-08

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2216mm*1125mm*1172mm/2216mm*1125mm*1172mm |
| Gross weight (Shipping unit with PV modules) | : 742.7kg/813kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 27/31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2182mm*1029mm*40mm/2182mm*1029mm*35mm |
| Suitable PV modules | : JKMxxxM-7RL3 (xxx=430-495, in steps of 5,156 cells) JKMxxxM-7RL3-J (xxx=430-495, in steps of 5,156 cells) JKMxxxM-7RL3-V (xxx=430-495, in steps of 5,156 cells) JKMxxxM-7RL3-V-J (xxx=430-495, in steps of 5,156 cells) JKMxxxN-7RL3-V (xxx=430-500, in steps of 5,156 cells) JKMxxxN-7RL3-V-J (xxx=430-500, in steps of 5,156 cells) |

Product data – type Five Layers-Girth Card-09

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2228mm*1125mm*1151mm / 2224mm*1125mm*1148mm |
| Gross weight (Shipping unit with PV modules) | : 715.7kg/797.5kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 27/31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2194mm*1005mm*40mm/2190mm*1005mm*35mm |

Suitable PV modules : JKMxxxM-78H-TV (xxx=405-455 , in steps of 5, 156 cells)
JKMxxxM-78H-TV-Q (xxx=405-455 , in steps of 5, 156 cells)
JKMxxxN-78H-TV (xxx=410-460 , in steps of 5, 156 cells)

Product data – type Five Layers-Girth Card-10

Main parts : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/
THREE LAYERS PAPER/ PET
Dimension of carton box : 2201mm*1125mm*1141mm / 2200mm*1125mm*1145mm
Gross weight (Shipping unit with PV modules) : 782.0kg/694.1kg
Net weight (Shipping unit without PV modules) : 38kg
Number of PV modules : 27/31pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2167mm*998mm*40mm/2166mm*1002mm*35mm
Suitable PV modules : JKMxxxM-78H (xxx=405-465, in steps of 5, 156 cells)
JKMxxxM-78H-V (xxx=405-465 , in steps of 5 , 156 cells)
JKMxxxM-78H-V-Q (xxx=405-465 , in steps of 5 , 156 cells)

Product data – type Five Layers-Girth Card-11

Main parts : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/
THREE LAYERS PAPER/ PET
Dimension of carton box : 1912mm*1105mm*1172mm/ 1912mm*1105mm*1175mm/
1912mm*1125mm*1175mm
Gross weight (Shipping unit with PV modules) : 729.4/787.5/794.6kg
Net weight (Shipping unit without PV modules) : 35kg
Number of PV modules : 31/35/ 36pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 1878mm*1032mm*35mm/1878mm*1032mm*30mm
Suitable PV modules : JKMxxxM-6RL3-TV (xxx=355-400 , in steps of 5 , 132 cells)
JKMxxxM-6RL3-TV-J (xxx=355-400 , in steps of 5 , 132 cells)
JKMxxxN-6RL3-TV (xxx=355-420 , in steps of 5 , 132 cells)
JKMxxxN-6RL3-TV-J (xxx=355-420 , in steps of 5 , 132 cells)

Product data – type Five Layers-Girth Card-12

Main parts : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/
THREE LAYERS PAPER/ PET
Dimension of carton box : 1889mm*1125mm*1172mm/1889mm*1105mm*1172mm
Gross weight (Shipping unit with PV modules) : 720.1kg/777kg/763kg/783.8kg
Net weight (Shipping unit without PV modules) : 35kg
Number of PV modules : 31/35/36pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 1855mm*1029mm*35mm/1855mm*1029mm*30mm
Suitable PV modules : JKMxxxM-6RL3 (xxx=360-415, in steps of 5, 132 cells)
JKMxxxM-6RL3-J (xxx=360-415, in steps of 5, 132 cells)
JKMxxxM-6RL3-V (xxx=360-415, in steps of 5, 132 cells)
JKMxxxM-6RL3-V-J (xxx=360-415, in steps of 5, 132 cells)
JKMSxxxM-6RL3-V-MX3 (xxx=360-415, in steps of 5, 132 cells)
JKMxxxN-6RL3-V (xxx=360-420, in steps of 5, 132 cells)
JKMxxxN-6RL3-V-J (xxx=360-420, in steps of 5, 132 cells)

Product data – type Five Layers-Girth Card-13

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1902mm*1125mm*1151mm/ 1899mm*1105mm*1148mm |
| Gross weight (Shipping unit with PV modules) | : 698.4kg/770kg |
| Net weight (Shipping unit without PV modules) | : 35kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1868mm*1008mm*35mm/1865mm*1005mm*30mm |
| Suitable PV modules | : JKMxxxM-66H-TV (xxx=340-385, in steps of 5, 132 cells) JKMxxxM-66H-TV-Q (xxx=340-385, in steps of 5, 132 cells) JKMxxxN-66H-TV (xxx=340-385, in steps of 5, 132 cells) |

Product data – type Five Layers-Girth Card-14

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1874mm*1125mm*1141mm/ 1875mm*1105mm*1145mm |
| Gross weight (Shipping unit with PV modules) | : 667.4kg/752.5kg/759.5kg |
| Net weight (Shipping unit without PV modules) | : 35kg |
| Number of PV modules | : 31/35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1840mm*998mm*35mm/1841mm*1002mm*30mm |
| Suitable PV modules | : JKMxxxM-66H (xxx=340-390, in steps of 5,132 cells) JKMxxxM-66H-V (xxx=340-390, in steps of 5,132 cells) JKMxxxM-66H-V-Q (xxx=340-390, in steps of 5,132 cells) |

Product data – type Five Layers-Girth Card-15

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2441mm*1125mm*1242mm / 2441mm*1140mm*1249mm/ 2441mm*1120mm*1249mm |
| Gross weight (Shipping unit with PV modules) | : 963.8kg/989.6kg |
| Net weight (Shipping unit without PV modules) | : 41kg |
| Number of PV modules | : 31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2411mm*1134mm*35mm |
| Suitable PV modules | : JKMxxxM-7RL4 (xxx=535-590, in steps of 5, 156 cells) JKMxxxM-7RL4-J (xxx=535-590, in steps of 5, 156 cells) JKMxxxM-7RL4-V (xxx=535-590, in steps of 5, 156 cells) JKMxxxM-7RL4-V-J (xxx=535-590, in steps of 5, 156 cells) JKMxxxM-7RL4-TV (xxx=535-590, in steps of 5, 156 cells) JKMxxxM-7RL4-TV-J (xxx=535-590, in steps of 5, 156 cells) |

Product data – type Five Layers-Girth Card-16

| | |
|-------------------------|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2260mm*1125mm*1242mm /2260mm*1140mm*1249mm / 2260mm*1120mm*1249mm |

| | |
|---|--|
| Gross weight (Shipping unit with PV modules) | : 894.5kg/931.3kg |
| Net weight (Shipping unit without PV modules) | : 54kg |
| Number of PV modules | : 31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2230mm*1134mm*35mm |
| Suitable PV modules | : JKMxxxM-7TL4 (xxx=495-570, in steps of 5, 144 cells) JKMxxxM-7TL4-J (xxx=495-570, in steps of 5, 144 cells) JKMxxxM-7TL4-V (xxx=495-570, in steps of 5, 144 cells) JKMxxxM-7TL4-V-J (xxx=495-570, in steps of 5, 144 cells) JKMxxxM-7TL4-TV (xxx=485-570, in steps of 5, 144 cells) JKMxxxM-7TL4-TV-J (xxx=485-570, in steps of 5, 144 cells) |

Product data – type Five Layers-Girth Card-17

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2079mm*1125mm*1242mm |
| Gross weight (Shipping unit with PV modules) | : 858.2kg |
| Net weight (Shipping unit without PV modules) | : 41kg |
| Number of PV modules | : 31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2049mm*1134mm*35mm |
| Suitable PV modules | : JKMxxxM-6RL4-V (xxx=455-495, in steps of 5, 132 cells) JKMxxxM-6RL4-TV (xxx=445-495 , in steps of 5.132 cells) |

Product data – type Five Layers-Girth Card-18

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1898mm*1105mm*1242mm./1898mm*1120mm*1249mm / 1898mm*1100mm*1249mm |
| Gross weight (Shipping unit with PV modules) | : 886.1kg / 877 kg /900.8kg |
| Net weight (Shipping unit without PV modules) | : 44kg |
| Number of PV modules | : 35pcs / 36pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1868mm*1134mm*30mm |
| Suitable PV modules | : JKMxxxM-6TL4 (xxx=415-450, in steps of 5, 120 cells) JKMxxxM-6TL4-V (xxx=415-450, in steps of 5, 120 cells) JKMxxxM-6TL4-TV (xxx=405-450, in steps of 5, 120 cells) JKMxxxN-6TL4 (xxx=415-450, in steps of 5, 120 cells) JKMxxxN-6TL4-V (xxx=415-450, in steps of 5, 120 cells) |

Product data – type Five Layers-Girth Card-19

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1717mm*1105mm*1242mm |
| Gross weight (Shipping unit with PV modules) | : 808.2kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 35pcs |

Placement of PV modules : Placed in vertical
Dimension of PV module : 1687mm*1134mm*30mm
Suitable PV modules : JKMxxxM-5RL4-V (xxx=375-405, in steps of 5, 108 cells)
JKMxxxM-5RL4-TV (xxx=365-405, in steps of 5, 108 cells)

Product data – type Five Layers-Girth Card-20

Main parts : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET
Dimension of carton box : 2304mm*1125mm*1242mm/2304mm*1120mm*1249mm/2304mm*1140mm*1249mm/
2308mm*1120mm*1249mm/2365mm*1120mm*1249mm
Gross weight (Shipping unit with PV modules) : 950.7kg/ 936.9kg /847.8kg /922kg /937.5kg
Net weight (Shipping unit without PV modules) : 54kg/41kg
Number of PV modules : 31/27pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2274mm*1134mm*35mm/2274mm*1134mm*40mm /2278mm*1134mm*35mm/2335mm*1134mm*35mm
Suitable PV modules : JKMxxxM-72HL4 (xxx=475-585, in steps of 5, 144 cells)
JKMxxxM-72HL4-J (xxx=475-585, in steps of 5, 144 cells)
JKMxxxM-72HL4-V (xxx=475-585, in steps of 5, 144 cells)
JKMxxxM-72HL4-TV (xxx=475-580, in steps of 5, 144 cells)
JKMxxxN-72HL4 (xxx=485-610, in steps of 5, 144 cells)
JKMxxxN-72HL4R (xxx=485-610, in steps of 5, 144 cells)
JKMxxxN-72HL4-V (xxx=485-610, in steps of 5, 144 cells)
JKMxxxN-72HL4R-V (xxx=480-610, in steps of 5, 144 cells)
JKMxxxN-72HL4-TV (xxx=480-610, in steps of 5, 144 cells)

Product data – type Five Layers-Girth Card-21

Main parts : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET
Dimension of carton box : 2119mm*1125mm*1242mm
Gross weight (Shipping unit with PV modules) : 872.9kg
Net weight (Shipping unit without PV modules) : 38kg
Number of PV modules : 31pcs
Placement of PV modules : Placed in vertical
Dimension of PV module : 2089mm*1134mm*35mm
Suitable PV modules : JKMxxxM-66HL4-V (xxx=440-505 , in steps of 5, 132 cells)
JKMxxxM-66HL4-TV (xxx=440-500, in steps of 5, 132 cells)
JKMxxxN-66HL4-TV (xxx=440-525, in steps of 5, 132 cells)

Product data – type Five Layers-Girth Card-22

Main parts : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET
Dimension of carton box : 1934mm*1105mm*1242mm / 1933mm*1120mm*1249mm / 1933mm*1100mm*1249mm / 1985mm*1120mm*1249mm
Gross weight (Shipping unit with PV modules) : 901kg /891kg/ 915.2kg/ 908kg
Net weight (Shipping unit without PV modules) : 44kg
Number of PV modules : 35pcs /36pcs
Placement of PV modules : Placed in vertical

| | |
|------------------------|--|
| Dimension of PV module | : 1904mm*1134mm*30mm /1903mm*1134mm*30mm/1955mm*1134mm*30mm |
| Suitable PV modules | : JKMxxxM-60HL4 (xxx=400-470, in steps of 5, 120 cells) JKMxxxM-60HL4-V (xxx=400-470, in steps of 5, 120 cells) JKMxxxM-60HL4-TV (xxx=400-455, in steps of 5, 120 cells) JKMxxxN-60HL4 (xxx=405-510, in steps of 5, 120 cells) JKMxxxN-60HL4R (xxx=405-510, in steps of 5, 120 cells) JKMxxxN-60HL4-V (xxx=405-510, in steps of 5, 120 cells) JKMxxxN-60HL4R-V (xxx=405-510, in steps of 5, 120 cells) JKMxxxN-60HL4-TV (xxx=400-510, in steps of 5, 120 cells) |

Product data – type Five Layers-Girth Card-23

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1749mm*1105mm*1242mm /1752mm*1120mm*1249mm / 1752mm*1100mm*1249mm / 1792mm*1120mm*1249mm |
| Gross weight (Shipping unit with PV modules) | : 821.4kg/809kg/ 831kg |
| Net weight (Shipping unit without PV modules) | : 39kg |
| Number of PV modules | : 35pcs/ 36pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1719mm*1134mm*30mm/1722mm*1134mm*30mm/1762mm*1134m m*30mm |
| Suitable PV modules | : JKMxxxM-54HL4 (xxx=360-430, in steps of 5, 108 cells) JKMxxxM-54HL4-V (xxx=360-430, in steps of 5, 108 cells) JKMxxxM-54HL4-TV (xxx=360-410, in steps of 5, 108 cells) JKMxxxN-54HL4 (xxx=365-455, in steps of 5, 108 cells) JKMxxxN-54HL4R (xxx=365-455, in steps of 5, 108 cells) JKMxxxN-54HL4-B (xxx=365-455, in steps of 5, 108 cells) JKMxxxN-54HL4R-B (xxx=365-455, in steps of 5, 108 cells) JKMxxxN-54HL4-V (xxx=365-455, in steps of 5, 108 cells) JKMxxxN-54HL4R-V (xxx=365-455, in steps of 5, 108 cells) JKMxxxN-54HL4-TV (xxx=360-455, in steps of 5, 108 cells) JKMxxxN-54HL4R-BDV (xxx=360-455, in steps of 5, 108 cells) |

Product data – type Five Layers-Girth Card-24

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2065mm*1105mm*2320mm / 2065mm*1105mm*1151mm |
| Gross weight (Shipping unit with PV modules) | : 976kg/969 kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2031mm*1008mm*30mm |
| Suitable PV modules | : JKMxxxM-72H-MBB-BDVP (xxx=380-415, in steps of 5, 144 cells) JKMxxxM-72H-BDVP (xxx=375-430, in steps of 5, 144 cells) |

Product data – type Five Layers-Girth Card-25

| | |
|-------------------------|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2052mm*1105mm*2320mm / 2052mm*1105mm*1151mm |

| | |
|---|--|
| Gross weight (Shipping unit with PV modules) | : 972.5kg/965.5kg |
| Net weight (Shipping unit without PV modules) | : 38kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2018mm*1008mm*30mm |
| Suitable PV modules | : JKMxxxM-72H-DV (xxx=330-420, in steps of 5, 144 cells) |

Product data – type Five Layers-Girth Card-26

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2441mm*1105mm*1242mm |
| Gross weight (Shipping unit with PV modules) | : 1276.8kg |
| Net weight (Shipping unit without PV modules) | : 41kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2411mm*1134mm*30mm |
| Suitable PV modules | : JKMxxxM-7RL4-BDVP (xxx=535-595, in steps of 5, 144 cells) JKMxxxM-7RL4-BDVP-J (xxx=535-595, in steps of 5, 144 cells) |

Product data – type Five Layers-Girth Card-27

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2260mm*1105mm*1242mm/2079mm*1105mm*1242mm |
| Gross weight (Shipping unit with PV modules) | : 1185.2kg/1094kg |
| Net weight (Shipping unit without PV modules) | : 54kg/44kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2230mm*1134mm*30mm/2049mm*1134mm*30mm |
| Suitable PV modules | : JKMxxxM-7TL4-BDVP (xxx=500-545, in steps of 5, 144 cells) JKMxxxM-7TL4-BDVP-J (xxx=500-545, in steps of 5, 144 cells) JKMxxxM-6RL4-BDVP (xxx=460-500, in steps of 5, 132 cells) |

Product data – type Five Layers-Girth Card-28

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1898mm*1105mm*1242mm/1717mm*1105mm*1242mm |
| Gross weight (Shipping unit with PV modules) | : 1001.3kg/910.9kg |
| Net weight (Shipping unit without PV modules) | : 54kg/44kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1868mm*1134mm*30mm/1687mm*1134mm*30mm |
| Suitable PV modules | : JKMxxxM-6TL4-BDVP (xxx=420-455, in steps of 5, 132 cells) JKMxxxM-5RL4-BDVP (xxx=375-410, in steps of 5, 108 cells) |

Product data – type Five Layers-Girth Card-29

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2304mm*1105mm*1242mm/2119mm*1105mm*1242mm/2334mm*1120mm*1249mm/ 2308mm*1120mm*1249mm/2334mm*1140mm*1249mm/2385mm*1140mm*1249mm |
| Gross weight (Shipping unit with PV modules) | : 1206.1kg/1113kg / 1241.5kg /1212kg/1248kg |
| Net weight (Shipping unit without PV modules) | : 41kg/60kg |
| Number of PV modules | : 35pcs/36pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2274mm*1134mm*30mm/ 2335mm*1134mm*30mm/ 2278mm*1134mm*30mm/2089mm*1134mm*35mm |
| Suitable PV modules | : JKMxxxM-72HL4-BDVP (xxx=500-575, in steps of 5, 144 cells) JKMxxxM-72HL4-BDVP-J (xxx=500-575, in steps of 5, 144 cells) JKMxxxN-72HL4-BDV (xxx=480-610, in steps of 5, 144 cells) JKMxxxN-72HL4-BDV-J (xxx=480-610, in steps of 5, 144 cells) JKMxxxN-72HL4R-BDV (xxx=480-610, in steps of 5, 144 cells) JKMxxxM-66HL4-BDVP (xxx=460-500, in steps of 5,132 cells) |

Product data – type Five Layers-Girth Card-30

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1934mm*1105mm*1242mm/1749mm*1105mm*1242mm |
| Gross weight (Shipping unit with PV modules) | : 1018.4kg/926.1kg |
| Net weight (Shipping unit without PV modules) | : 54kg/60kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1868mm*1134mm*30mm/1719mm*1134mm*30mm |
| Suitable PV modules | : JKMxxxM-60HL4-BDVP (xxx=420-455, in steps of 5.120 cells) JKMxxxM-54HL4-BDVP (xxx=375-410, in steps of 5.120 cells) |

Product data – type Five Layers-Girth Card-31

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2239mm*1105mm*2368mm/ 1912mm*1105mm*2368mm / 2239mm*1105mm*1179mm/ 2239mm*1125mm*1175mm |
| Gross weight (Shipping unit with PV modules) | : 1081kg/934kg / 1058kg/ 1087kg |
| Net weight (Shipping unit without PV modules) | : 43kg |
| Number of PV modules | : 35pcs/36pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2205mm*1032mm*30mm/1878mm*1032mm*30mm |
| Suitable PV modules | : JKMxxxM-7RL3-BDVP (xxx=440-465, in steps of 5, 156 cells) JKMxxxM-7RL3-BDVP-J (xxx=440-465, in steps of 5, 156 cells) JKMxxxN-7RL3-BDV (xxx=440-490, in steps of 5, 156 cells) JKMxxxM-6RL3-BDVP (xxx=375-390, in steps of 5,132 cells) JKMxxxM-6RL3-BDVP-J (xxx=375-390, in steps of 5,132 cells) JKMxxxN-6RL3-BDV (xxx=375-390, in steps of 5,132 cells) |

Product data – type Five Layers-Girth Card-32

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2130*1105*1182mm/2124mm*1105mm*1182mm/1784mm*1105mm* 1182mm/ 2130mm*1125mm*1182mm |
| Gross weight (Shipping unit with PV modules) | : 1021.5kg / 868kg / 1049.6kg |
| Net weight (Shipping unit without PV modules) | : 35kg / 38kg |
| Number of PV modules | : 35pcs/ 36pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2096mm*1039mm*30mm /2090mm*1039mm*30mm /1756mm*1039mm*30/ 1750mm*1039mm*30mm |
| Suitable PV modules | : JKMxxxM-72HLM-BDVP (xxx=415-460,in steps of 5,144 cells) JKMxxxM-60HLM-BDVP (xxx=345-380,in steps of 5,144 cells) |

Product data – type Five Layers-Girth Card-33

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1726mm*1105mm*1172mm/ 1729mm*1125mm*1172mm |
| Gross weight (Shipping unit with PV modules) | : 700kg / 719kg |
| Net weight (Shipping unit without PV modules) | : 35kg |
| Number of PV modules | : 35pcs / 36pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1692mm*1029mm*30mm |
| Suitable PV modules | : JKMxxxM-6TL3 (xxx=335-380, in steps of 5, 120 cells) JKMSxxxM-6TL3-TI (xxx=335-380, in steps of 5, 120 cells) JKMSxxxM-6TL3-MX3 (xxx=335-380, in steps of 5, 120 cells) JKMxxxM-6TL3-V (xxx=335-380, in steps of 5, 120 cells) JKMSxxxM-6TL3-V-TI (xxx=335-380, in steps of 5, 120 cells) |

Product data – type Five Layers-Girth Card-34

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1790mm*1105mm*1182mm/ 2130mm*1125mm*1182mm/ 1790mm*1125mm*1182mm |
| Gross weight (Shipping unit with PV modules) | : 770kg / 816.1kg / 791kg |
| Net weight (Shipping unit without PV modules) | : 35kg / 38kg |
| Number of PV modules | : 35pcs/ 31pcs/ 36pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1756mm*1039mm*30mm/ 2096mm*1039mm*35mm |
| Suitable PV modules | : JKMxxxM-60HLM (xxx=350-385, in steps of 5, 120 cells) JKMSxxxM-60HLM-MX3 (xxx=350-385, in steps of 5, 120 cells) JKMxxxM-60HLM-V (xxx=350-385, in steps of 5, 120 cells) JKMSxxxM-60HLM-V-MX3 (xxx=350-385, in steps of 5, 120 cells) JKMxxxM-72HLM (xxx=420-465, in steps of 5, 144 cells) JKMSxxxM-72HLM-MX3 (xxx=420-465, in steps of 5, 144 cells) JKMxxxM-72HLM-V (xxx=420-465, in steps of 5, 144 cells) JKMSxxxM-72HLM-V-MX3 (xxx=420-465, in steps of 5, 144 cells) |

Product data – type Five Layers-Girth Card-35

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1729mm*1105mm*1151mm / 1749mm*1105mm*1151mm |
| Gross weight (Shipping unit with PV modules) | : 820.5kg/819kg |
| Net weight (Shipping unit without PV modules) | : 35kg/40kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1692mm*1008mm*30mm / 1704mm*1008mm*30mm |
| Suitable PV modules | : JKMxxxM-60H-DV (xxx=325-345, in steps of 5, 120 cells) JKMxxxM-60HL-BDVP (xxx=310-355, in steps of 5, 120 cells) JKMxxxM-60H-BDVP (xxx=310-355, in steps of 5, 120 cells) |

Product data – type Five Layers-Girth Card-36

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2224mm*1105mm*1148mm / 2257mm*1105mm*1172mm |
| Gross weight (Shipping unit with PV modules) | : 1044kg/1061.5kg |
| Net weight (Shipping unit without PV modules) | : 43kg |
| Number of PV modules | : 35pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2190mm*1005mm*30mm / 2223mm*1025mm*30mm |
| Suitable PV modules | : JKMxxxM-78H-BDVP (xxx=415-455, in steps of 5, 156 cells) JKMxxxM-78HL3-BDVP (xxx=450-480, in steps of 5, 156 cells) JKMxxxM-78HL3-MBB-BDVP (xxx=450-480, in steps of 5, 156 cells) |

Product data – type Five Layers-Girth Card-37

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2493mm*1140mm*1350mm |
| Gross weight (Shipping unit with PV modules) | : 1120kg |
| Net weight (Shipping unit without PV modules) | : 35kg |
| Number of PV modules | : 31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2384mm*1303mm*35mm |
| Suitable PV modules | : JKxxxM-66H5-MWV (xxx=635-670, in steps of 5, 132 cells) |

Product data – type Five Layers-Girth Card-38

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1729mm*1125mm*1172mm |
| Gross weight (Shipping unit with PV modules) | : 719kg |
| Net weight (Shipping unit without PV modules) | : 35kg |
| Number of PV modules | : 36pcs |
| Placement of PV modules | : Placed in vertical |

| | |
|------------------------|--|
| Dimension of PV module | : 1692mm*1029mm*30mm |
| Suitable PV modules | : JKMXXXN-6TL3 (xxx=335-390, in steps of 5, 120 cells) JKMSxxxN-6TL3-TI (xxx=335-390, in steps of 5, 120 cells) JKMSxxxN-6TL3-MX3 (xxx=335-390, in steps of 5, 120 cells) JKMxxxN-6TL3-V (xxx=335-390, in steps of 5, 120 cells) JKMSxxxN-6TL3-V-TI (xxx=335-390, in steps of 5, 120 cells) JKMSxxxN-6TL3-V-MX3 (xxx=335-390, in steps of 5, 120 cells) |

Product data – type Five Layers-Girth Card-39

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 1889mm*1125mm*1172mm |
| Gross weight (Shipping unit with PV modules) | : 783.8kg |
| Net weight (Shipping unit without PV modules) | : 35kg |
| Number of PV modules | : 36pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 1855mm*1029mm*30mm |
| Suitable PV modules | : JKMxxxN-6RL3 (xxx=360-420, in steps of 5, 132 cells) JKMxxxN-6RL3-J (xxx=360-420, in steps of 5, 132 cells) JKMSxxxN-6RL3-TI (xxx=360-420, in steps of 5, 132 cells) JKMSxxxN-6RL3-MX3 (xxx=360-420, in steps of 5, 132 cells) |

Product data – type Five Layers-Girth Card-40

| | |
|---|--|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2495mm*1120mm*1249mm/ 2555mm*1120mm*1249mm |
| Gross weight (Shipping unit with PV modules) | : 1028.2 kg / 1022kg |
| Net weight (Shipping unit without PV modules) | : 61kg |
| Number of PV modules | : 31pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2465mm*1134mm*35mm/ 2525mm*1134mm*35mm |
| Suitable PV modules | : JKMxxxN-78HL4-V (xxx=570-650, in steps of 5, 120 cells) JKMxxxN-78HL4 (xxx=570-650, in steps of 5, 120 cells) JKMxxxN-78HL4R-V (xxx=570-650, in steps of 5, 120 cells) JKMxxxN-78HL4R (xxx=570-650, in steps of 5, 120 cells) |

Product data – type Five Layers-Girth Card-41

| | |
|---|---|
| Main parts | : Plywood(Galvanized steel as option)/ FIVE LAYERS PAPER/ THREE LAYERS PAPER/ PET |
| Dimension of carton box | : 2495mm*1120mm*1249mm / 2525mm*1140mm*1249mm/ 2575mm*1140mm*1249mm |
| Gross weight (Shipping unit with PV modules) | : 1133.6 kg / 1312.6 kg / 1309kg |
| Net weight (Shipping unit without PV modules) | : 61kg/67kg |
| Number of PV modules | : 31/36 pcs |
| Placement of PV modules | : Placed in vertical |
| Dimension of PV module | : 2465mm*1134mm*35mm/ 2465mm*1134mm*30mm/ 2525mm*1134mm*30mm |
| Suitable PV modules | : JKMxxxN-78HL4-BDV (xxx=570-645, in steps of 5, 120 cells) JKMxxxN-78HL4R-BDV (xxx=570-645, in steps of 5, 120 cells) |

TESTS

Test requirements

IEC 62759-1:2015

Test result

The test results are laid down in DEKRA test file 614295800.

Additional information

This certificate only refers to the tested shipping unit not to the PV module.

This certificate replaces certificate No. 31-121257 REV.3 which we hereby declare invalid.

The list of components is laid down in test report 6142958A.50.

Conclusion

The examination proved that all requirements were met.

Factory locations

Jinko Solar (Chuzhou) Co., Ltd.
No. 18 Liming Road, Lai'an Economic Development Zone
239200 Chuzhou City Anhui, China

Jinko Solar Co., Ltd. (fifth factory)
No.1 Yingbin Road, Shangrao Economic Development Zone
334100 Shangrao City Jiangxi, China

Jinko Solar (Yiwu) Co., Ltd.
No.1555 Chengxin Road, Niansanli Street
322009 Yiwu City Zhejiang, China

Jinko Solar Co., Ltd.
No. 1 Jinko Road, Shangrao Economic Development Zone
334100 Shangrao City Jiangxi, China

Jinko Solar (Shangrao) Co., Ltd.
No.1, Yingbin Road, Economic Development Zone
334100 Shangrao City Jiangxi, China

Zhejiang Jinko Solar Co., Ltd.
No.58, Yuanxi Road, Yuanhua Town
314416 Haining City, Jiaxing City Zhejiang, China

Jinko Solar Technology Sdn. Bhd.
Lot 10085, Plot C & D, Jalan Perusahaan, Mukim 1, Seberang Perai Tengah
13600 Perai, Pulau Pinang, Malaysia

Yuhuan Jinko solar Co., Ltd.
No 5. Jinghai Road, Economic development zone
317600 Yuhuan City Zhejiang, China

Jinko Solar Technology Sdn. Bhd.
Plot 538 Tingkat Perusahaan 4B, Perai Free Trade Zone
13600 Perai, Pulau Pinang, Malaysia

Jinko Solar Technology Sdn. Bhd.
2480 Tingkat Perusahaan, Enam Perai Free Trade Zone
13600 Perai, Pulau Pinang, Malaysia

HTSOLAR VIETNAM LIMITED COMPANY
Factory F3-1 and F3-2, Lot F3, Trang Due Industrial park, a part of Dinh Vu-Cat Hai economic zone, Hong phong commune
18000 An Duong District, Hai Phong, Vietnam

Jinko Solar (U.S.) Industries Inc.
4660 Pow-Mia Memorial Parkway, Suite 200
Jacksonville FL 32221, United States Of America

Jinko Solar (Haining) Co., Ltd.
No. 89 Lianhong Road, Yuanhua Town
314416 Haining City, Jiaxing City Zhejiang, China

Jinko Solar (Malaysia) Sdn. Bhd.
Lot 393, Ladang Valdor, Kawasan Perindustrian Valdor
14200 Sungai Jawi, Pulau Pinang, Malaysia

Jiangsu Focus Solar Energy Technology Co., Ltd.
No. 66, Lifa Avenue Development Zone, Hai'an County
226600 Nantong City Jiangsu, China

GREEN WING SOLAR TECHNOLOGY VIET NAM CO., LTD.
Leasing workshop of Hai Cuong Phat Co., Ltd. at Lot CN 5C-4, Que Vo III Industrial Park, Viet Hung Commune
220000 Que Vo District, Bac Ninh, Vietnam


LDK SOLAR HI-TECH (Nanchang) Co., Ltd.
No.1699 Tianxiang Road, Hi-Tech industrial Development Zone
330096 Nanchang City Jiangxi, China

VIET NAM GREEN ENERGY COMMERCIAL SERVICE S CO., LTD.
LotD1-1, DaiDong-Hoan Son Industrial Zone, Hoan Son Commune
220000 Tien Du District, Bac Ninh, Vietnam

Jinko Solar Technology Sdn. Bhd.
No. 1412, Lorong Perusahaan 1, Kawasan Perusahaan Perai
13600 Perai, Pulau Pinang, Malaysia

Jinko Solar (Haining) Co., Ltd.
No.199, Xinyue Road, Huangwan Town
314415 Haining City Zhejiang, China

Jinko Solar (Feidong) Co., Ltd.
No. 1, southwest corner of the intersection of Longxing Avenue and Shichi Road, Hefei Circular Economy Demonstration Park
230061 Feidong County, Hefei City Anhui, China

Trade name(s): Jinko stands for 

Unique Identifier

