

We support PV-Systems



# The new EVEREST BASE

## Cheat Sheet



Status: 08/2020

The dashboard features a top navigation bar with a hamburger menu icon, a 'DASHBOARD' label, a 'Project launch' button, and 'LOG IN / SIGN UP' with a user profile icon. The main content area is divided into three columns: 'IN PROGRESS' (12 projects), 'COMPLETED' (16 projects), and 'REALIZED' (08 projects). Each column contains a list of project cards with details like location and date. A right sidebar contains promotional banners for 'K2 BASE', 'K2 Docu App', and 'K2 Roof Check App'. A bottom navigation bar includes icons for home, search, and other functions.

Callouts point to the following elements:

- Link to Dashboard
- Project launch
- Log in / Sign up
- Navigation
- News
- Project with status: In Planning
- Project with status: Planned
- Project with status: Realized

DASHBOARD

LOG IN / SIGN UP

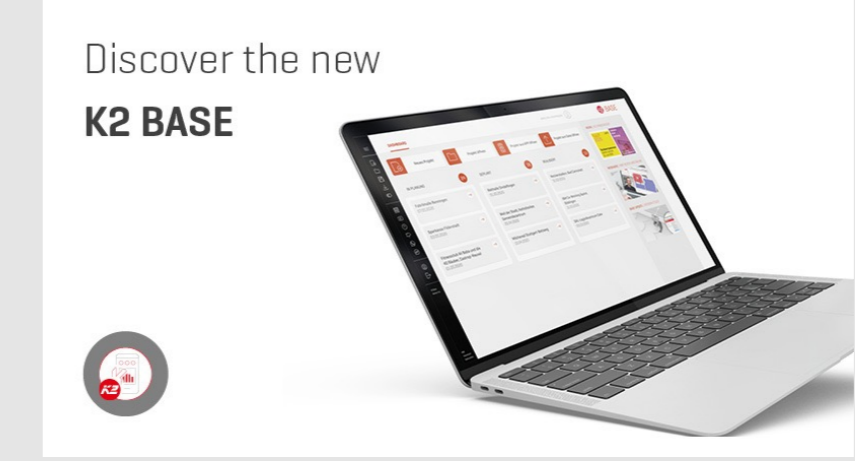


- New project
- Open project
- Open project from APP
- Open project from file

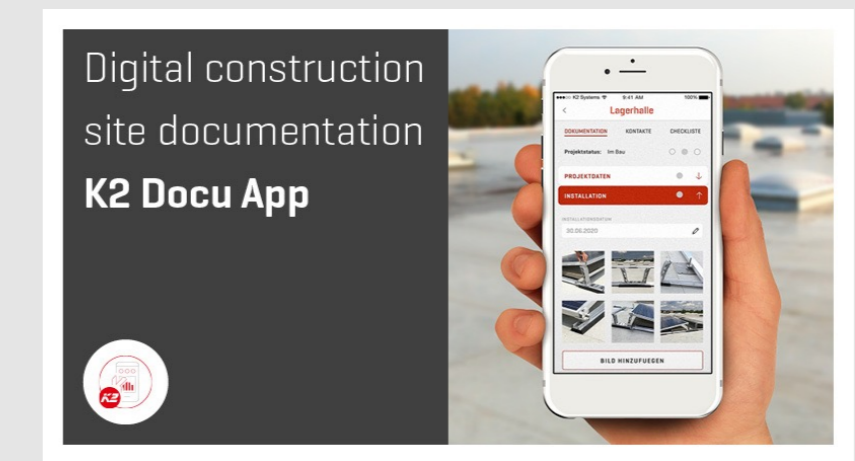
IN PROGRESS **12**      COMPLETED **16**      REALIZED **08**

IN PROGRESS	COMPLETED	REALIZED
Factory building, Vista 03.09.2020	Riding park and stables, Los Angeles 12.08.2020	Sports facility, Palm Springs 12.06.2020
Bank, San Marcos 30.08.2020	Community Center, Temecula 10.08.2020	Co-Working Space, San Marcos 01.06.2020
Fitness centre Sport & Fit, Carlsbad 20.08.2020	Cultural centre, Oceanside 01.08.2020	Apartment building, Santee 18.05.2020
Logistics and warehouse, Escondido 18.08.2020	Town theatre, Hill Valley 19.07.2020	Central Hospital, Lake Forest 12.05.2020
Industrial complex, San Diego 14.08.2020	Company Headquarters, Santee 17.06.2020	Semi-detached house, Irvine 08.05.2020

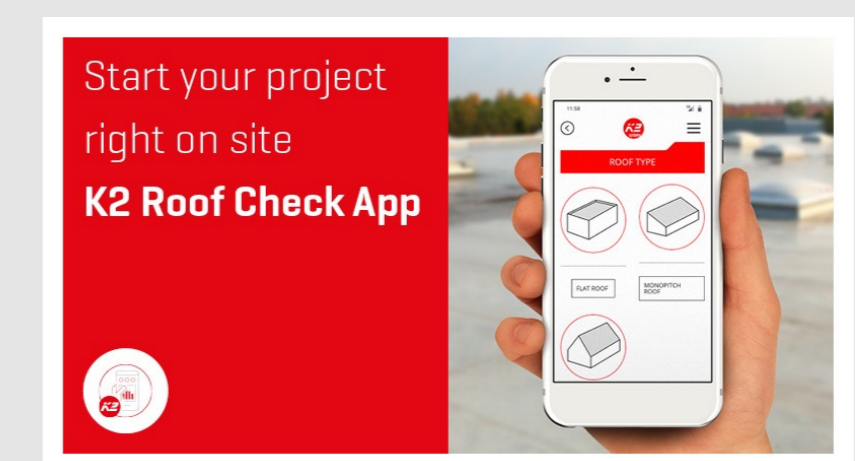
BASE / WHAT YOU NEED TO KNOW



DOCU APP / NEW & DIGITAL



ROOF CHECK APP / QUICKSTART



K2 Base V 3.0

DASHBOARD

EVEREST BASE

New project Open project Open project from APP Open project from file

ALL IN PROGRESS COMPLETED REALIZED Search projects Search function

MY PROJECTS

COMMERCIAL RESIDENTIAL FLAT ROOFS TILE ROOFS CROSSRAIL SYSTEM Sort by keywords

STATUS	OPEN	NAME	LOCATION	CUSTOMER	LAST MODIFIED	EDIT
		Factory building	Vista, CA	K2 Systems GmbH	07.05.2020, 18:15	
		Logistics and warehouse	Las Vegas, NV	Everest Solar Systems, LLC	05.05.2020, 12:30	
		Factory building	Vista, CA	K2 Systems GmbH	07.05.2020, 18:15	
		Logistics and warehouse	Las Vegas, NV	Everest Solar Systems, LLC	05.05.2020, 12:30	
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		Factory building	Vista, CA	K2 Systems GmbH	07.05.2020, 18:15	
		Logistics and warehouse	Las Vegas, NV	Everest Solar Systems, LLC	05.05.2020, 12:30	

Copy Sort Delete

OPEN

NAME  
Factory building

LOCATION  
Vista, California

LAST MODIFIED  
03.09.2020

CUSTOMER  
K2 Systems

INFOS  
2 Roofs  
979 Modules  
234,975 kWp

STATUS  
In progress

TAGS  
COMMERCIAL

Search or add tag

Status display

Project selection

Project information

Project management

News / Help

User

Legal information

- ☰
- 📁
- 📄
- ⬇️
- 🔒
- 📰
- ▶️
- ❓
- ➡️
- 🗨️
- 🗨️
- 👤
- 🌐
- ➡️
- 📄
- 📄
- 📄

Show / Hide menu

---

New project

---

Open project

---

Save project

---

Download project

---

Expert mode

---

News

---

Tutorials

---

Help

---

Walk-me-through

---

WhatsApp contact

---

Messenger contact

---

Log in

---

Language selection

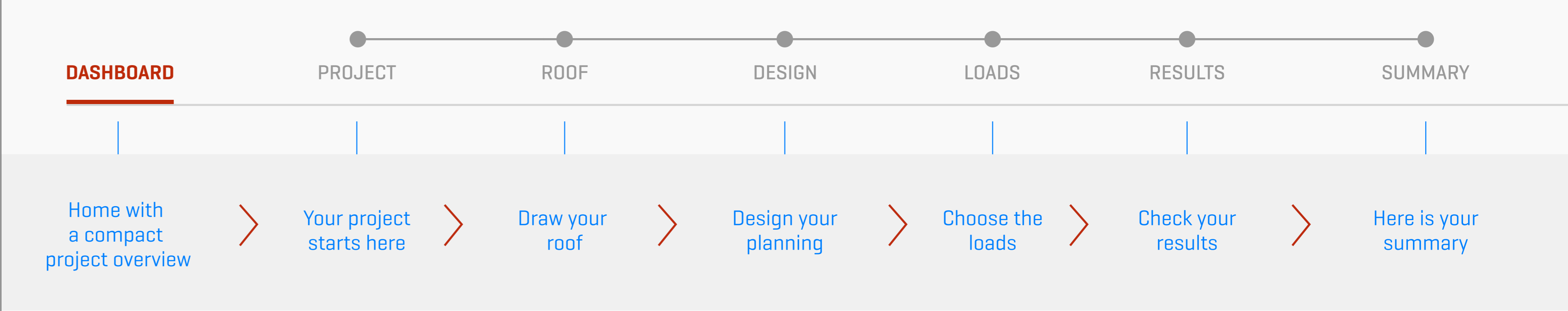
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Register / Log out

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- ☰ Menu
- PROJECT**
- 📁 New project
- 📁 Open project
- 📄 Save
- ⬇️ Download
- 🔒 Expert mode
- SERVICE**
- 📰 News
- ▶️ Tutorials
- ❓ Help
- ➡️ Walk-me-through
- 🗨️ WhatsApp
- 🗨️ Messenger
- BEUTZER**
- 👤 User name
- 🌐 Language
- ➡️ Log out
- K2 Base  
Version 3.0
- 📄 Terms and conditions of use (TCU)
- 📄 Legal notices
- 📄 Privacy policy

Plan a project in just six easy steps. Navigate within your project using our clean project navigation.



ROOF / ROOFS /

ROOF / OBSTRUCTIONS /

DESIGN / CREATE MODULE FIELD /

DESIGN / THERMAL GAPS /



ROOFS

Tools

- Add roof
- Edit roof outline
- Rename roof
- Copy roof
- Delete roof

View

- Show roof substructure
- Show module fields
- Show measurements for lengths
- Show dimensions for angles
- Show / hide background
- Center map on location



OBSTRUCTIONS

Tools

- Add obstacles
- Edit outline
- Rename obstacle
- Copy obstacle
- Remove obstacle

View

- Show roof substructure
- Show module fields
- Show dimensions f. edge distances
- Show measurements for lengths
- Show dimensions for angles
- Show / hide background
- Center map on location



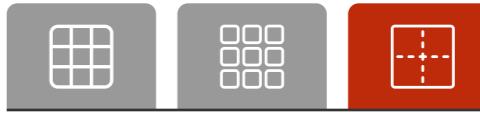
CREATE MODULE FIELD

Tools

- Add module field
- Edit module field outline
- Delete modules
- Auto adjust module field size
- Copy module field
- Remove module field

View

- Show roof substructure
- Show module fields
- Show autom. deleted modules
- Show dimensions f. edge distances
- Show measurements for lengths
- Show dimensions for angles
- Show / hide background
- Center map on location



THERMAL GAPS

Tools

- Edit horizontal separation
- Edit vertical separation

LOADS /

Tools



Determine load zone automatically

View

Show wind load map

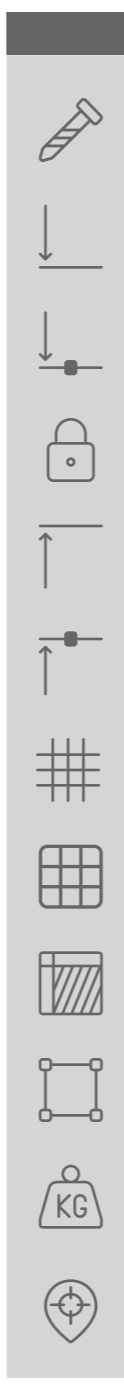
Show snow load map

SUMMARY / COMPONENTS



COMPONENTS

View



Fasteners

Base rail position

Connector base rail position

SpeedLock

Upper rail position

Rail connector upper layer

Show roof substructure

Show modules

Roof zone

Obstacles

Ballast

Center view

Navigation: DASHBOARD PROJECT ROOF DESIGN LOADS RESULTS **SUMMARY**

EVEREST BASE

**STATUS**

NAME  
**Factory building, Vista**

**1** NOTE

**ROOFS**

Link to product page

ROOF	SYSTEM	MODULE NAME	MODULE PERFORMANCE	MODULES	OUTPUT
<b>Company building</b>	<a href="#">D-Dome</a>	AC-260P/156-60S [AXIpower]	260 Wp	420	109,200 kWp
<b>Administration building</b>	<a href="#">CrossRail System</a>	AM-225W	225 Wp	559	125,775 kWp
<b>TOTAL</b>				<b>979</b>	<b>234,975 kWp</b>

**PDF** Generate report **1**

**XLS** Export to Excel **2**

**K2+** K2+ Inverter Design **3**

**K2+** K2+ Design Software **3**

**Complete project** **4**

**BILL OF MATERIAL**

ALL ROOFS COMPANY BUILDING ADMINISTRATION BUILDINGS [Show article list per roof](#)

Edit BOM Reset [Edit article list and discounts](#)

ITEM NO.	IMAGE	ITEM DESCRIPTION	QUANTITY	WEIGHT	PRICE	DISCOUNT RATE	UNIT PRICE	PRICE
1000656		Solid Standing SeamClamp	260	6,2 kg	0,38 \$	0 %	0,38 \$	98,80 \$
2001927		T-Bolt M10x20	40	15,0 kg	3,19 \$	0 %	3,19 \$	127,60 \$
1000656		Solid Standing SeamClamp	260	6,2 kg	0,38 \$	0 %	0,38 \$	98,80 \$
2001927		T-Bolt M10x20	40	15,0 kg	3,19 \$	0 %	3,19 \$	127,60 \$
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1000656		Solid Standing SeamClamp	260	6,2 kg	0,38 \$	0 %	0,38 \$	98,80 \$
2001927		T-Bolt M10x20	40	15,0 kg	3,19 \$	0 %	3,19 \$	127,60 \$

[Display article picture](#)

Project status

Notes

Functions

PDF report

Excel export

Plan the project further with K2+

Finish the project

Overview roofs

Article list