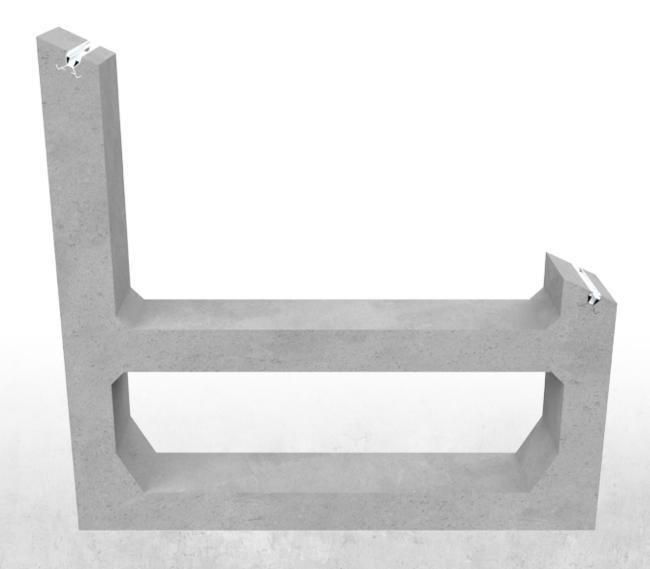


SINCE 2012
IDEAL SOLAR
MOUNTING SYSTEM
FOR FLAT ROOFS

Technical Sheet Ballast 25°

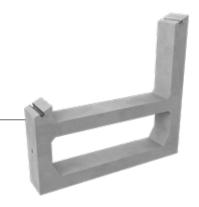
ART.23025





BALLAST 25°

ART. 23025



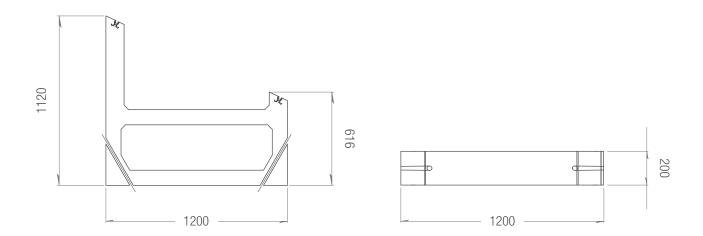
Big Ballast is specially designed for ground-mounted PV systems, offering top performance and great versatility. With a 25° tilt and vertical mounting, it fits perfectly with large panels and more.

Its height makes mowing grass underneath easy. The strong structure ensures stability and quick installation even on uneven ground Plus, its smart design helps with handling and can hold electrical conduits for a cleaner, faster, and more cost-effective setup.

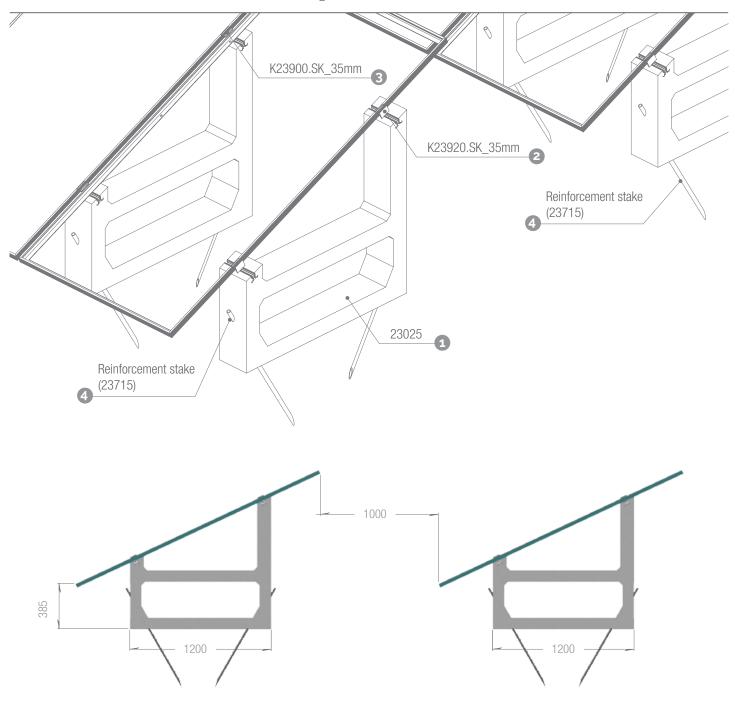
For tougher projects like soft soils or windy areas special holes let you add reinforcement stakes (provided by Sun Ballast) to boost stability even more.

| Tilt angle | 25° |
|------------------------|---|
| Module positioning | Vertical - Long side |
| Ballast weight | 182 kg |
| Compatible accessories | Reinforcement stake (23715) Universal clamps (K23920.SK, K23900.SK) |

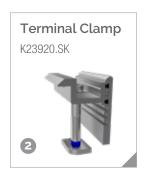
BALLAST DIMENSIONS



VERTICAL MODULE INSTALLATION - Long Side











TECHNICAL CHARACTERISTICS BALLAST 25°

Description:

Precast unreinforced concrete ballast. (Inside, there is an iron rod to increase mechanical flexibility)

- Exposure class: XC4;
- Strength class: C32/40;
- Minimum cement content: 340 kg/m3;
- Fire resistance class: Class 0 (Italian class) A1 (European class with ref. UNI EN 13501-1:2019);
- Maximum H2O penetration depth under pressure 500 kPa: 15 mm;
- Maximum H20 penetration depth under pressure 500 kPa: 15 mm;
- Weight tolerance: ±5%;
- Measurement: ±5 mm;

BASIC S.R.L Benefit Corporation, in the person of its legal representative, declares that production complies with UNI EN 206 and UNI 11104 standards, instructions, and procedures of the quality management system by UNI EN ISO 9001:2015 with TUV certification.

Any modification made to the product referred to in this declaration without the manufacturer's authorization voids this declaration of technical requirements. The technical characteristics of the product are listed below.















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