## Image captions



Image	File name	Caption
	RichardBrink_Miralux GT_01	An 8.88 kWp photovoltaic system was installed on a residential building in Gütersloh, Germany. Miralux Flex solar substructures from Richard Brink formed the basis of the system. Photo: Richard Brink GmbH & Co. KG
	RichardBrink_Miralux GT_02	East-west-facing substructures were selected for the project to ensure continual energy generation throughout the day. Photo: Richard Brink GmbH & Co. KG
	RichardBrink_Miralux GT_03	The modular Miralux Flex systems impress with their rapid, tool-free installation with no penetration of the roof surface. Photo: Richard Brink GmbH & Co. KG
	RichardBrink_Miralux GT_04	Suitable module clamps for affixing commercially available solar panels are included with the module mounting systems. Photo: Richard Brink GmbH & Co. KG







RichardBrink\_Miralux GT\_05

The substructure was weighted down with screwable ballast blocks which are also manufactured by Richard Brink as per the ballast plan.

Photo: Richard Brink GmbH & Co. KG



RichardBrink\_Miralux GT\_06

To install the ballast, the existing gravel bed merely needed to be cleared in the area of the intended supporting bases.

Photo: Richard Brink GmbH & Co. KG

RichardBrink\_Miralux GT\_07 The ballast blocks are available in two designs. Pictured here is the 16kg variant, which features a flat base panel and is ideal for almost invisible installation on gravel or green roofs.

Photo: Richard Brink GmbH & Co. KG



RichardBrink\_Miralux GT\_08 A 34kg variant of the polymer concrete ballast blocks is also available.

Photo: Richard Brink GmbH & Co. KG