Three-field sports hall in Gronau (DE)









At the new three-field sports hall of the comprehensive school in Gronau, 536 anthracite-colored SKALA modules on three sides of the upper floor provide a visual contrast to the red clinker facade on the first floor for sustainable power generation.



37.42 MWh

Energy yield per year



13,200 kg/year

CO₂ savings based on country-specific emission factors, determined in 2022



SKALA Anthracite

Customer: County of Hildesheim

Architects: Kiefer I Sander Architekten

BDA PartG mbB, Sarstedt

Project realization: 2021

Location: Gronau, Germany

Building type: Sports hall Facade area: 565 m²

radacarca: 000 m

Number of modules: 536 modules

Plant power: 75 kWp

Project partners: elektroBAU Dresden GmbH

Photos: Olaf Rohl

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