THE DIGITAL PLANNING TOOL FOR YOUR PROJECTS

Plan the construction of sports and leisure floorings more professionally and efficiently than ever before with the first comprehensive digital planning tool for your projects.
Be it sports or leisure floorings, for a small area or a complex large-scale project: surveying, planning, construction and project management is always a challenge, and when several projects are running in parallel, you need optimum support. A digital tool, where all information is kept in one place!

PROJECTplanner powered by SYNLawn:
The world’s first comprehensive digital planning tool for your projects – with everything at your fingertips, from the measurements and floor designs to the order confirmation.

Plan the construction of sports and leisure floorings more professionally and efficiently than ever before! PROJECTplanner supports surface measurements, design, material quantity calculation, award of contract, and project management with status requests in real time.

Best of all: the comprehensive materials library from the Melos and SYNLawn universe offers numerous design options, identifies possible approaches and is based on the tried-and-tested Building Information Modelling (BIM) method.

EXPERIMENTING PROJECT DATA
- Data exchange is simplified between architects and contracting companies
- Export in all common file formats in the construction industry, from design drawings to tender documents (GAEB, IFC, for BIM standard)
- ERP interface function

DIRECT ORDERING
- Customers can place orders directly through the app
- To expedite delivery times and minimise waiting times.

INTEGRATED TRAINING MATERIAL
- Comprehensive training documentation for the installation: from data sheets to video tutorials for each system
- Clients, architects and specialist planners have access to all the relevant tender texts and technical drawings

AUTOMATIC GENERATION OF OFFERS AND PRODUCT REQUIREMENT QUANTITIES
- Customer offers can be automatically generated from the drawing
- The required quantities and installation plans are displayed

ADMINISTRATION AND MONITORING OF PROJECTS
- Personal database with contact cards of architects, clients and those involved in the project
- Clearly set out project database with status indicator
- Filter and search function by project name, customer and date

BIM
- Based on the Building Information Modelling system
- IFC data export possible

MEASUREMENTS
- Option to import aerial photographs, CAD graphics, drone images and PDF files as a basis for the drawings
- Option to create freehand sketches with adjustable grids
- Adjustment and scaling of the drawing basis possible
- Automatic determination of area size, area and volume (layer thickness and materials requirement)

DRAWING TOOLS
- Creation of illustrative drafts
- Vector-based drawing
- Intuitively operable tools for lines, radii, additions and subtractions to surface area, Snap-to-Grid, Snap-to-Point, etc.
- Importable templates such as tennis and basketball courts and football pitches

MATERIALS LIBRARIES
- Occupation of drawn areas with materials by Drag and Drop
- Materials libraries tailored to customers’ needs
- Comprehensive system and product descriptions

CONSIDERATION OF PRELIMINARY WORK
- All the relevant information concerning preparation of the foundations will be made available
- Automatic determination of the quantities of building materials required (gravel, edging stones, etc.)

EXPORTING PROJECT DATA
- Data exchange is simplified between architects and contracting companies
- Export in all common file formats in the construction industry, from design drawings to tender documents (GAEB, IFC, for BIM standard)
- ERP interface function

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USER

CLIENTS
- Configuring your own ideas
- Price indications
- Referral to architects, contractors and product manufacturers
- Comprehensive support for DIY projects

ARCHITECTS, SPECIALIST PLANNERS
- Simple, digital measurements
- Quick design of the planned areas
- Access to existing materials libraries (including product features)
- BIM-compliant export formats for further processing in third-party software
- Tender texts (in GAEBB format)

INSTALLATION COMPANIES
- Generation of digital measurements
- Design development and adjustment: quicker implementation of customer requirements
- Automatic generation of offers
- Automatic materials costing and ordering
- Tools required and parts lists
- Technical support
- ERP interface function

MANUFACTURING COMPANIES
- Quicker delivery thanks to more efficient production planning
- More direct communication and collaboration with project participants

More about:
www.readytobuild.de/projectplanner

Contact us via mail:
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