

PROGAME



PROGAME SHOCK PADS – EXCELLENCE IN THE GAME

ProGame shock pads, developed by Trocellen, maximize the performance of artificial turf systems, meeting the requirements of international sports federations.

Our brand combines the professionalism of the artificial turf industry with the fascination for sports. Our products combine probably the easiest installation with excellent product performance for safe, comfortable and long lasting artificial turfs.

PROGAME SHOCK PADS FOR

- // Sports fields: Soccer, American Football, Rugby, Hockey, Baseball, Golf ...
- // Sport specific requirements met by product type.

PRODUCTS

- // ProGame **XC-CUT PLUS**
- // ProGame **XC-CUT** (patent pending)

DENSITIES

- // 50, 70, 90 kg/m³
- // Lightweight material

FORMAT

- // 2000 mm width
- // Individual roll length
- // Thicknesses: 8,10,12 mm – other possibilities on request
- // Lamination of layers possible

BENEFITS

- // Constant performance regarding shock absorption and vertical deformation across the whole installed area and beyond the lifetime of artificial turfs.
- // Meets criteria regarding shock absorption, energy restitution, vertical deformation, ball bounce, etc.: tested according to requirements of official sports federations (e.g. FIFA, FIH).
- // Meets required HIC values (DIN EN 1177) in combination with artificial turf systems: for use e.g. in rugby.
- // Positive biomechanical properties: reduced risk of injuries.
- // Long lasting performance.
- // XC cuts compensate the expansion or shrinkage during and after the installation: there are no "waves" on the field due to changes of temperature.
- // Reduction of infill even non-infill pitches possible due to high shock absorption values.
- // XC-CUT allows excellent vertical drainage
- // XC-CUT PLUS with integrated drainage lines: allows lateral drainage (for example on concrete surfaces)
- // Lightweight foam product in rolls: reduces installation time and saves installation costs.
- // High flexibility: compensation of tolerances in lengthwise and crosswise directions during the installation.
- // Non toxic and easy to recycle: environmentally friendly.
- // Closed cell PE foam: low water absorption < 3 Vol. % (ISO 2896). Avoids freezing in winter time.
- // Cross linked PE foam with dimensional stability from -40 to +90°C: keeps its characteristics in cold and hot environments.



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