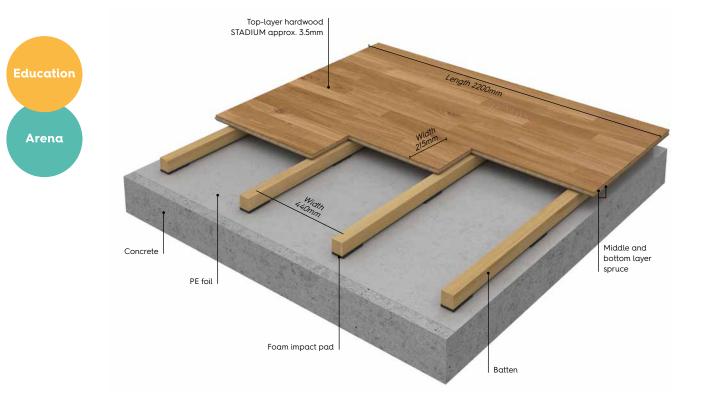
## TECHNICAL DATA Arenaflex flexbat

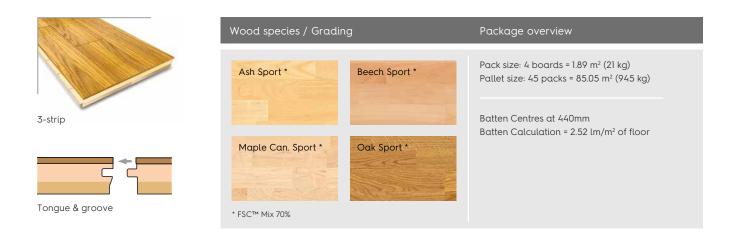
STADIUM Building height: 71-83mm Board: 23 x 215 x 2200mm Format: 3-strip





| Performance<br>according to<br>EN14904 |         | Shock absorption                  |                                  | Deformation                          |                                      | Friction | Ball<br>bounce | Rolling<br>load |
|--|---------|-----------------------------------|----------------------------------|--------------------------------------|--------------------------------------|----------|----------------|-----------------|
|  |         | <b>TYPE 3</b> :<br>≥ 40%<br>≤ 55% | <b>TYPE 4:</b><br>≥ 55%<br>≤ 75% | <b>TYPE 3:</b><br>≥ 1.8mm<br>≤ 3.5mm | <b>TYPE 4:</b><br>≥ 2.3mm<br>≤ 5.0mm | 80 - 110 | ≥90%           | Min.<br>1500N   |
| Arenaflex<br>Flexbat                   | STADIUM |                                   | 66%                              |                                      | 3.4mm                                | 100      | 92%            | ОК              |





| Arenaflex Stadium Construction Details (from the top to t                                       | Height   |       |
|---|--|-------|
| Arenaflex Stadium board<br>• Hardwood top-layer 3.5mm<br>• Middle layer and bottom layer spruce | Arenaflex board size:<br>23 x 215 x 2200mm   | 23 23 |
| <b>Batten,</b> softwood<br>Batten Centres at 440mm<br>Batten Calculation = 2.52 lm/m² of floor  | Batten dimension: 48 x 45 x 1800mm<br>Batten dimension: 60 x 45 x 1800mm   | 48 60 |
| <b>PE foil</b><br>(ordered separately)  | Special requirement for new buildings: 2 layers<br>of 0.2mm. It is not a moisture barrier, but gives<br>to the floor an extra protection | 0.4mm |
| Minimum construction height   |  | 71 83 |
|   |  |       |

## MAINTENANCE

We recommend starting a regular system of maintenance from day one. The amount of maintenance your floor requires will depend on how you use and treat it. For more information: boensport.com

The environment is at the core of all we do.

BOEN hardwood flooring is a product of nature. As a procurer of timber BOEN has an important heritage to maintain. Constant involvement in resource preservation methods, participation in reforestation programmes and the development of alternatives to exotic species shows Boen's dedication towards the environment.

All timber purchased by BOEN is supplied from sources who belong to one or more forestry schemes or are working towards certification.

BOEN Bruk (Norway) FSC™ C051117, BOEN Parkett Deutschland (Germany) FSC™ C101713, BOEN Lietuva (Lithuania) FSC™ C021510, BOEN UK FSC™ C047288, BOEN US FSC™ C095158. www.fsc.org, FSC – The mark of responsible forestry.





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