



# 10 reasons why you should use the SmartPlay System for grass matting projects



**Innovative system with a European patent (Patent Number 2794257)**



**Adheres to British Standards BS EN 1177 (2018)**



**Stops grass mats from sinking into the ground**



**Replacement of any damaged grass mats is considerably easier when installed with the SmartPlay System**



**Offers ground stability and prevents undulations**



**Offers a low maintenance surface where all you have to do is cut the grass**



**Enhances grass growth in high use areas**



**Can be installed directly onto grass base to reduce groundwork costs if required**



**Can be installed with our EcoSmart (environmentally friendly) or FireSmart (fire retardant) grass matting**



**Increases Critical Fall Height coverage**



**PlaySmart UK**

**Smart  
play**  
Advanced  
Safety Surfacing



**Critical Fall Height results from independent tests to BS EN 1177 (2018)**

Product	Concrete (laboratory tests)	Grass Base (field tests)
EcoSmart Only	0.80m	2.25m
SmartPlay 25 & EcoSmart	1.95m	2.90m
SmartPlay 45 & EcoSmart	2.55m	>3.00m



**Ground Preparations**

**Install SmartPlay shock pad**



**Cover with soil and grass seed**



**Install EcoSmart grass mats**



**Grass will naturally grow through the shock pad and grass mats over time**