

MP SL

OUTDOOR FLOORING

DESIGNED TO LAST

The Herculan MP SL is a high-quality, multifunctional sports flooring system consisting of a single layer of polyurethane-bonded EPDM granules. It is fully compliant with EN 14877, ASTM-2157-09, DIN 18035-6 and WA standards, and has been successfully tested. The performance and protective function can be determined by the adaptable layer thickness of this water-permeable, in-situ applied system.

Thanks to its water-permeable and fully weatherproof properties, the Herculan MP SL dries quickly after rain and provides reliable performance in all climates. Combined with its long service life and low maintenance requirements, it is a durable, cost-effective solution for a wide range of sports and recreational applications.

Because of the wide range of colours available in EPDM granules, you can create multifunctional sports surfaces using colour combinations or a selection of individual colours. Logos can also be incorporated into the design.

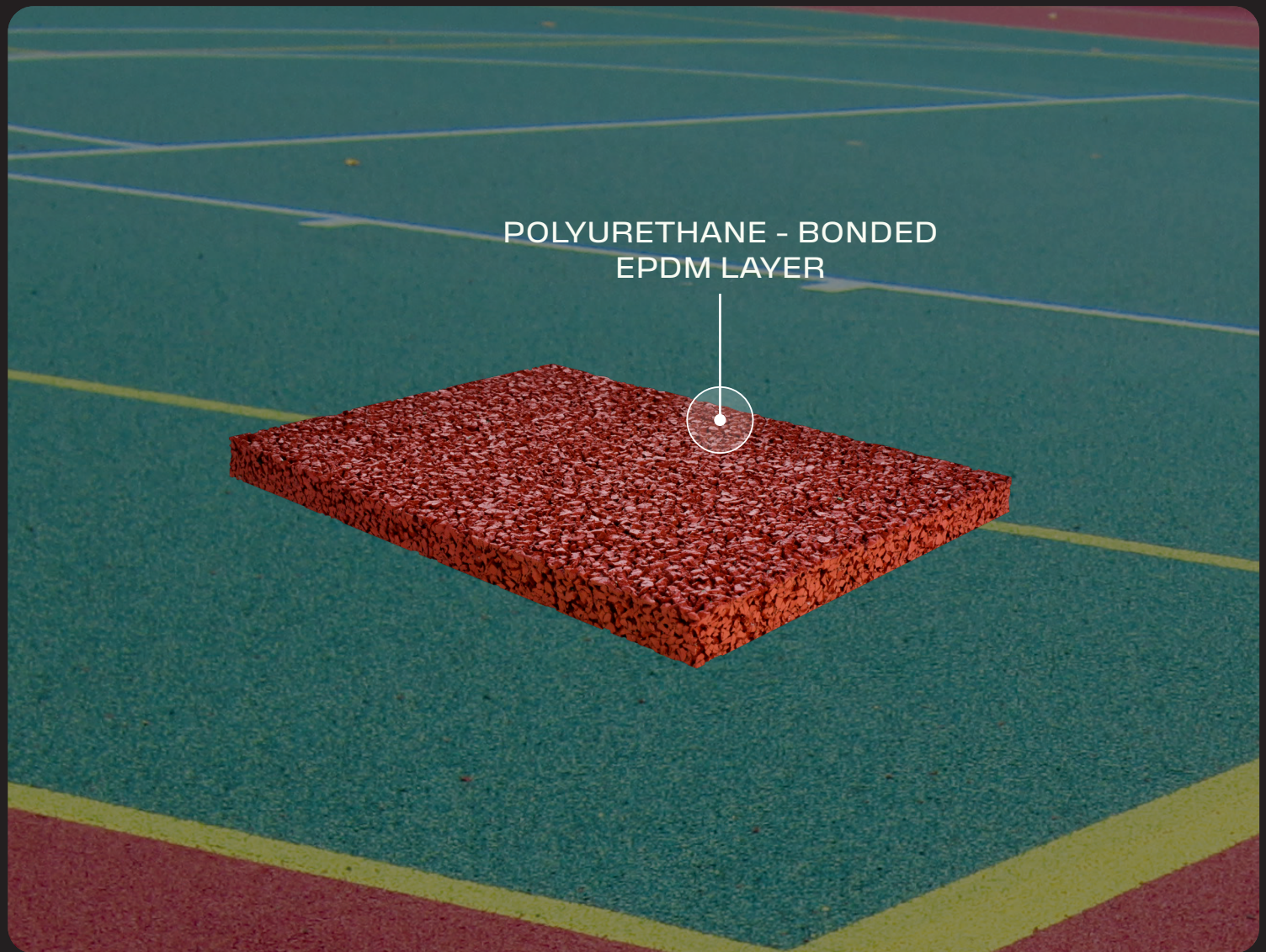


The.

Flooring.

Standard.

HERCULAN



	MP SL	EN 14877 REQUIREMENT
SYSTEM PROPERTIES		
THICKNESS	≥ 10 MM	≥ 10 MM
FRICTION DRY	105	80 - 110
FRICTION WET	61	55 - 110
TENSILE STRENGTH	0,56 MPA	≥ 0,40 MPA
ELONGATION AT BREAK	81 %	≥ 40 %
SHOCK ABSORPTION AT 23 °C	38 %	35 % - 44 %
VERTICAL DEFORMATION AT 23 °C	0,8 MM	≤ 6 MM
RESISTANCE TO WEAR	1,7 G	≤ 4 G
WATER PERMEABILITY	PERMEABLE	≥ 150 MM/H

SEAMLESS

UV- AND WEATHER-RESISTANT

SPIKE-RESISTANT

WATER-PERMEABLE

MULTIPURPOSE USE