混合型塑胶跑道 Hybrid plastic track

System Introduction

Oriental Yuhong mixed plastic track series is composed of special primer, elastic polyurethane mixed with EPDM rubber particles in the middle layer, wear-resistant surface. It has the characteristics of shock absorption, wear resistance, safety, weather resistance and moderate cost performance. It is suitable for all kinds of schools, kindergartens and professional stadiums, track and field, semi-circle area, auxiliary area, national fitness path, indoor stadium training track, playground road pavement, etc.



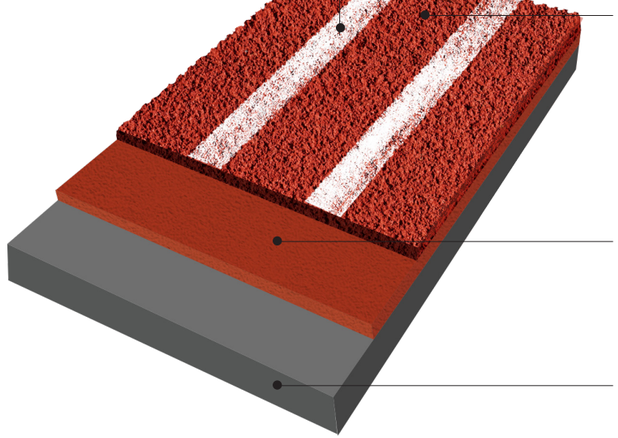
System Characteristics

Cost performance
Elastic particles fill the elastic layer, which has a certain cost performance;

Shock absorption
Good elastic shock absorption protection effect at 0-50 ℃, reducing sports injuries;

Wear resistance
Anti nail shoe scratch, even at the most frequent starting point, there will be no wear on the surface.

System Construction



Marking paint
PSV-701/702 Sports field marking paint

Surface layer (Scheme 1)
PSV-301 self textured surface layer

Surface layer (Scheme 2)
PSV-302 particle adhesive+PSV-401/402 plastic particles

Middle-level
PSV-201 plastic runway elastic layer + PSV-401-406 plastic particles

Bottom layer (Scheme 1)
PSV-101 universal sealing adhesive

Bottom layer (Scheme2)
PSV-102 asphalt concrete base sealing adhesive



标准施工工序

Standard application process



跑道施工工艺

Track construction technology

PART 01
Foundation construction

PART 02
Primer coating construction

PART 03
Intermediate coating construction

PART 04
Surface layer construction

PART 05
Runway marking

球场施工工艺

Sports stadium construction technology

PART 01
Foundation construction

PART 02
Primer coating construction

PART 03
Intermediate coating construction

PART 04
Interface layer construction

PART 05
Surface layer construction

PART 06
Runway marking