

Install Method

EPDM Mulch is mixed in a forced action mixer with the correct ratio of PU Binder and then poured into the area. The mix is then screeded and trowelled to the correct level. Requires an MOT type one base as a minimum.

Lead Time

Immediately available from stock

Colour

Any

Ground Contours

Flat/Slopes/Mounds

CFH

Additional depths available up to 2.3m

Unit of Sale

pm²

Product Description

EPDM Mulch Unique high quality virgin rubber product, **not** made from SBR rubber, this product is a true colour solution and will not turn black over time. EPDM does not release any dangerous carbon toxins and is a great solution for play areas, pathways and recreational areas. Far improved slip resistance when compared to traditional EPDM (wetpour) granules.

Size

N/A

Application

Education (inc early years), Developer, Public Parks, Parish Councils, Commercial

Maintenance

Medium

Guarantee

5 years product, 2 years install

**Size**

N/A

**Install Conditions**

Dry, must be below 27 degrees and above 4 degrees

**Fall Height Min.**

1.3m at 40mm depth

**Ground Preparation**

100mm MOT Type One Base Recommended or Tarmac

**Material Type**

EPDM rubber shred - virgin rubber

**Weight**

20KG bags Mulch and 5kg PU (25% ratio)

**Guarantee**

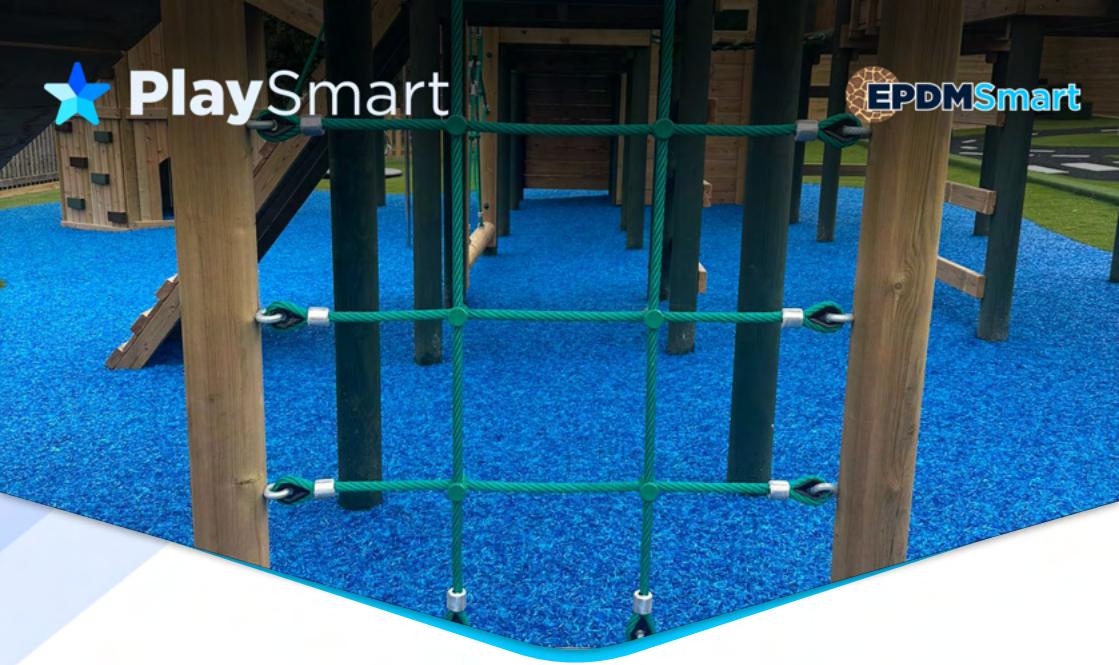
5 years product, 2 years install

**Fall Height Max.**

2.3m at 140mm depth

**Standards**

Tested to BS EN 1177. Slip and fall resistant to British Standard BS 7188



| EPDM | Spread Ratio |
|---------------------------------|--------------------|
| 20kg of EPDM Mulch @ 15mm depth | 2.05m ² |
| 20kg of EPDM Mulch @ 20mm depth | 1.7m ² |
| Binder Ratio | |
| 1 bag of 20kg EPDM Mulch | 4kg |

| CFH | Overall Depth | EPDM Depth | Base Depth | Allowance |
|------|---------------|------------|------------|-----------------------|
| 0.7m | 20mm | 20mm | N/A | N/A |
| 1.3m | 40mm | 20mm | 20mm | 14kg/m ² |
| 1.5m | 50mm | 20mm | 30mm | 20.5kg/m ² |
| 1.6m | 60mm | 20mm | 40mm | 24kg/m ² |
| 1.7m | 70mm | 20mm | 50mm | 31kg/m ² |
| 1.9m | 80mm | 20mm | 60mm | 35kg/m ² |
| 2m | 100mm | 20mm | 80mm | 48kg/m ² |
| 2.2m | 110mm | 20mm | 90mm | 45kg/m ² |
| 2.3m | 140mm | 20mm | 120mm | 64kg/m ² |