



**1. Playsafe® top:** 15-20mm surface layer of coloured EPDM rubber crumb.

**2. Playsorb base:** 25-125mm base layer of recycled rubber shred.

**3. Foundation layer:** For critical fall heights above 0.6m Playsafe® can be laid directly onto a compacted stone (MOT Type 1) foundation layer of 100-300mm thickness without the need for a structural layer. For fall heights below 0.6m or where a basic rubber surfacing is required, typically open-textured bitumen macadam to BS 4987 to 50mm compacted thickness or no fines concrete to 75mm thickness. Laid by others.

**4. Sub-grade**

### Performance

Playsafe® is a wet pour rubber surfacing system specifically designed for safety surfacing and other applications where an impact absorbing surface is required.

### Advantages

Playsafe® is a cost-effective and environmentally-friendly system that provides a durable and seamless surface.

### Notes

A perimeter edging is required to retain the surface. Gaysha recommend pre-cast concrete edgings, 150mm x 50mm, bedded and well haunched on concrete, however pressure-treated timber edging can also be used. The edging should be set above the level of the stone sub-base by the required thickness of Playsafe® safety surfacing. The thickness of safety surfacing will depend on the critical fall height of any fixed play equipment.

*This specification is based on normal good practice for flexible surfacing and does not absolve the specifier from designing a construction suitable for the expected traffic and ground conditions pertaining to a given site.*