



Safe Fall Playground Chip

Safe Fall Playground Chip is a certified playground surface supplied across South Island for contractors, councils, schools, and families. It is designed to prevent head injury through its superior impact absorption, creating a cushioned landing. This product meets the requirements of the **NZS5828:2015 Playground Equipment and Surfacing Standard** and the **EN1177:2018 Method 1, Impact attenuating playground standard**.

Certification is based on a maximum critical fall height of 3.0m when applied at a settled depth of 300mm depth. Material must be installed at an un-compacted depth of 350mm to compensate for approx. 50mm of initial compaction. Our Safe Fall is used in the famous, much loved, Christchurch Margaret Mahy playground. As well as many school and park playgrounds South Island wide.

Benefits

- Safer Playground
- Reduce head injuries
- Improves drainage
- Easy maintenance
- Hard wearing, cleaner and lasts longer

Compliance

- Processed through a wash plant - stone free
- Processed and stored on sealed surfaces
- NZS5828:2015 / EN1177:2018 compliant
- 3.0m Critical Fall Height based on 300mm depth

Product Specifications

- Nominal Particle Size 5-30mm
- Inorganic Component <1%
- Max Critical Fall Height 3.0 metres
- Minimum Settled Depth 300mm
- Playsafe Product Rating Pass - Good
- Bulk Density 300kg/m³

After initial install at 350mm depth, we recommend material is then maintained to a minimum depth of 300mm annually.

Talk to us about spreading this in your playground using our Blower Truck, this is a cost effective and easy way to establish and maintain your playground surfacing.



This product is sustainably sourced and produced.

Recommended Use

- Council & public playgrounds
- Schools
- Early Learning & Preschools
- Outdoor recreation areas with fall zones
- Residential play areas and under trampolines

Inputs

- Recycled Woodchip

