

Ground Cover: Surfacing Depth

Fill Type/ Depth→	Pea Gravel		Fine Sand		Wood chips		Shredded rubber		Unitary: Poured in place*		Unitary: Rubber mats/tiles*	
	9"	12"	9"	12"	9"	12"	6"	9"	2"	3"	2"	3"
Equip. Height↓												
1 ft	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
2 ft	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
3 ft	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
4 ft	Green	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green
5 ft	Green	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green
6 ft	Red	Green	Red	Green	Green	Green	Green	Green	Red	Green	Red	Green
7 ft	Red	Green	Red	Green	Green	Green	Green	Green	Red	Green	Red	Green
8 ft	Red	Green	Red	Green	Green	Green	Green	Green	Red	Red	Red	Green
9 ft	Red	Green	Red	Green	Green	Green	Green	Green	Red	Red	Red	Red
10 ft	Red	Green	Red	Red	Green	Green	Green	Green	Red	Red	Red	Red
11 ft	Red	Red	Red	Red	Red	Green	Red	Green	Red	Red	Red	Red

*Check with manufacturer, fall height protection for unitary materials may vary

Source: www.safeagritourism.com/Resources. Developed by the National Children’s Center for Rural and Agricultural Health and Safety (NCCRAHS) with funding provided by the National Institute for Occupational Safety and Health (NIOSH) Award 5U540H009568. Based on recommendations from the Consumer Product Safety Commission website and publication, “Public Playground Safety Handbook”, November 2010.