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## $h < 1000$

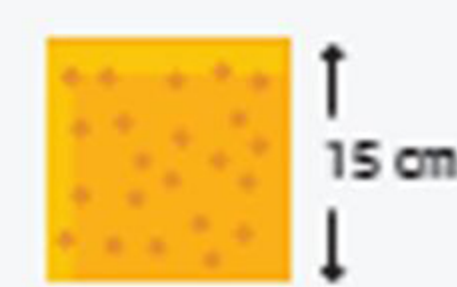
**Materials with significant impact attenuating properties.**



Fine gravel 0-8 mm



Grass



Unsorted sand

## $h < 3000$

**Loose fill material.**

E.g.  
sand 0,2...2 mm  
gravel 2,0...8,0 mm  
woodchips 5...30 mm  
bark 20...80 mm



S  
30 cm  
40 cm

h  
<2,0 m  
<3,0 m

**Syntethic materials**

S	h
40 mm ~>	1,2 _ 1,3 m
50 mm ~>	1,5 _ 1,7 m
60 mm ~>	1,8 _ 2,0 m
70 mm ~>	2,1 _ 2,5 m

Note. For accurate values, see manufacturer's instructions.

