

# AS 4685 Impact Area—Ready Reckoner



June 2021

Free Height of Fall (mm)	Impact Area (mm)	
	Supervised Early Childhood Settings	All Age Settings
600 - 1500	1500	1500
1600	1566	1566
1650	1600	1600
1700	1633	1633
1750	1666	1666
1800	1700	1700
1850		1733
1900		1766
1950		1800
2000		1833
2050		1866
2100		1900
2150		1933
2200		1966
2250		2000
2300		2033
2350		2066
2400		2100
2450		2133
2500		2166
2550		2200
2600		2233
2650		2266
2700		2300
2750		2333
2800		2366
2850		2400
2900		2433
2950		2466
3000		2500

KIDSAFE NEW SOUTH WALES Inc.  
Playground Advisory Unit

P: 02 9845 0893  
E: schn-kidsafe@health.nsw.gov.au  
kidsafensw.org

