

RecPlay Rubber Playground Tiles:

Head Injury Criterion (HIC) Values

FALL HEIGHTS	THICKNESS	SERIES	TEMPERATURE (°C)		
			-6°C	23°C	49°C
3' Fall Height	- 2.0"	Standard Solid Colors	432	393	378
		95% Color Fill Colors	407	337	341
4' Fall Height	- 2.25"	Standard Solid Colors	595	479	441
		95% Color Fill Colors	561	478	375
5' Fall Height	- 2.75"	Standard Solid Colors	631	417	529
		95% Color Fill Colors	617	413	571
6' Fall Height	- 3.25"	Standard Solid Colors	433	369	361
		95% Color Fill Colors	450	389	372
7' Fall Height	- 3.75"	Standard Solid Colors	528	367	346
		95% Color Fill Colors	517	362	354
8' Fall Height	- 4.25"	Standard Solid Colors	619	334	334
		95% Color Fill Colors	682	439	366
9' Fall Height	- 4.75"	Standard Solid Colors	566	372	342
		95% Color Fill Colors	572	402	319
10' Fall Height	- 5.0"	Standard Solid Colors	577	440	366
		95% Color Fill Colors	634	418	330
11' Fall Height	- 5.25"	Standard Solid Colors	657	383	370
		95% Color Fill Colors	679	425	328
12' Fall Height	- 5.25"	Standard Solid Colors	673	393	308
		95% Color Fill Colors	718	412	313