

4123:1-5-99 Table of standard materials and dimensions.

Where required by Chapter 4123:1-5 of the Administrative Code, the following table to this rule shall be used.

Table of standard materials and dimensions*

Material	Distance of opening from hazard zone	Maximum width of opening allowable	Minimum gauge (U.S. Standard) or thickness	Minimum height of guard from floor or platform level
	Inches	Inches		Feet
Woven wire	Under 4	*see table	No. 16	7
	4-15	below	No. 12	7
Expanded metal	Under 4	* see table	No.18	7
		below	No. 13	7
Perforated metal	Under 4	* see table	No. 20	7
	4-15	below	No.14	7
Sheet metal	Under 4	* see table	No. 22	7
	4-15	below	No. 22	7
Wood or metal strip not crossed	Under 4	* see table	Wood $\frac{3}{4}$ Metal	7
	4-15	below	No. 16	
Standard guard railing*	Minimum 15	-	-	-
	Maximum 20			

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Distance of opening from hazard zone (inches)	
0.5 to 1.5	0.25
Over 1.5 to 2.5	0.3725 <u>0.375</u>
Over 2.5 to 3.5	0.5
Over 3.5 to 5.5	0.625
Over 5.5 to 6.5	0.75
Over 6.5 to 7.5	0.875
Over 7.5 to 12.5	1.25
Over 12.5 to 15.5	1.5
Over 15.5 to 17.5	1.875
Over 17.5 to 31.5	2.125

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CERTIFIED ELECTRONICALLY

Certification

05/20/2016

Date

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