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

Where **required** specified by Chapter 4123:1-5 of the Administrative Code, the following table to this rule **shall** will 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	Under 4	* see table	Wood 3/4 Metal	7
strip not crossed		below	No. 16	
	4-15		Wood ³ / ₄ Metal	7
	1.1.7.125		No. 16	
Standard guard	Minimum 15	-		-
railing*	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	0.375
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

Effective:

9/1/2023

Five Year Review (FYR) Dates: 11/1/2026

CERTIFIED ELECTRONICALLY

Certification

08/18/2023

Date

Promulgated Under: Statutory Authority: Rule Amplifies: Prior Effective Dates: 119.03 4121.12, 4121.121, 4121.13 4121.47 01/01/1986, 04/10/2011, 06/01/2016