

Chicago

 valid from
9/04/2024

	diameter			
	39"	47"	55"	63"
Area needed for installation	41" x 41"	49" x 49"	57" x 57"	65" x 65"
Outside radius	19-3/8"	23-5/8"	27-1/2"	31-1/2"
Max. Floor to floor height	120-1/4"	120-1/4"	120-1/4"	120-1/4"
Max floor to floor height with 1 height extension	129-1/2"	129-1/2"	129-1/2"	129-1/2"
Max floor to floor height with 2 height extensions	138-3/4"	138-3/4"	138-3/4"	138-3/4"
Tread depth	7-1/8"	8-1/4"	9-5/16"	9-5/8"
Rise	7-1/2" – 9-1/4"	7-1/2" – 9-1/4"	7-1/2" – 9-1/4"	7-1/2" – 9-1/4"
Free passage width	15-3/16"	19-1/8"	23-1/8"	27"
Railing height	39-3/8"	39-3/8"	39-3/8"	39-3/8"
Platform width	21-5/8"	25-5/8"	29-1/2"	33-1/2"
Rotation per tread	25°	30,2°	26,2°	22,2°
Rotation of the platform	50°	50°	50°	50°
Center column diameter	4-1/4"	4-1/4"	4-1/4"	4-1/4"
Tread thickness	1-3/8"	1-3/8"	1-3/8"	1-3/8"
Baluster diameter	7/8"	7/8"	7/8"	7/8"
Handrail diameter	1-5/8"	1-5/8"	1-5/8"	1-5/8"



Pictured: 47241



Pictured: 47221



Pictured: 47251



Pictured: 47261

Complete Stair Kits

Part #	Diameter	Treads	Metal Finish	In-Fill	Handrail	Max Height
47240	39"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	120 1/4"
47240-1	39"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	129 1/2"
47240-2	39"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	138 3/4"
47241	47"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	120 1/4"
47241-1	47"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	129 1/2"
47241-2	47"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	138 3/4"



Complete Stair Kits - Continued

Part #	Diameter	Treads	Metal Finish	In-Fill	Handrail	Max Height
47242	55"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	120 1/4"
47242-1	55"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	129 1/2"
47242-2	55"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	138 3/4"
47243	63"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	120 1/4"
47243-1	63"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	129 1/2"
47243-2	63"	Beech - Clear Coated	White Powder Coat	1/4" Stainless Rod	White PVC	138 3/4"
47251	47"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47251-1	47"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47251-2	47"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47252	55"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47252-1	55"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47252-2	55"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47253	63"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47253-1	63"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47253-2	63"	Beech - Walnut Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47261	47"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47261-1	47"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47261-2	47"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47262	55"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"

Complete Stair Kits - Continued

Part #	Diameter	Treads	Metal Finish	In-Fill	Handrail	Max Height
47262-1	55"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47262-2	55"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47263	63"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47263-1	63"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47263-2	63"	Beech - White Stain	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47220	39"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47220-1	39"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47220-2	39"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47221	47"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47221-1	47"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47221-2	47"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47222	55"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47222-1	55"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47222-2	55"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"
47223	63"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	120 1/4"
47223-1	63"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	129 1/2"
47223-2	63"	Beech - Clear Coated	Black Powder Coat	1/4" Stainless Rod	Black PVC	138 3/4"



Optional Accessories

Part #	Description	Dimensions
47244	Chicago Extra Step Kit 39" Beech White	39" diameter, 9 1/4" max height
47245	Chicago Extra Step Kit 47" Beech White	47" diameter, 9 1/4" max height
47246	Chicago Extra Step Kit 55" Beech White	55" diameter, 9 1/4" max height
47247	Chicago Extra Step Kit 63" Beech White	63" diameter, 9 1/4" max height
47254	Chicago Extra Step Kit 47" Walnut Black	47" diameter, 9 1/4" max height
47255	Chicago Extra Step Kit 55" Walnut Black	55" diameter, 9 1/4" max height
47256	Chicago Extra Step Kit 63" Walnut Black	63" diameter, 9 1/4" max height
47264	Chicago Extra Step Kit 47" White Black	47" diameter, 9 1/4" max height
47265	Chicago Extra Step Kit 55" White Black	55" diameter, 9 1/4" max height
47266	Chicago Extra Step Kit 63" White Black	63" diameter, 9 1/4" max height
47224	Chicago Extra Step Kit 39" Beech Black	39" diameter, 9 1/4" max height
47225	Chicago Extra Step Kit 47" Beech Black	47" diameter, 9 1/4" max height
47226	Chicago Extra Step Kit 55" Beech Black	55" diameter, 9 1/4" max height
47227	Chicago Extra Step Kit 63" Beech Black	63" diameter, 9 1/4" max height
47291	Chicago Railing Kit Black	39 3/8" L x 39 3/8" H
47292	Chicago Railing Kit White	39 3/8" L x 39 3/8" H

Rise and Rotation

	9 Treads + Platform	10 Treads + Platform	11 Treads + Platform	12 Treads + Platform	13 Treads + Platform	14 Treads + Platform
Min Height (in)	75.00	82.50	90.00	97.50	105.00	112.50
Max Height (in)	92.50	101.75	111.00	120.25	129.50	138.75
Total Rotation - 39" D	250°	275°	300°	325°	350°	375°
Total Rotation - 47" D	296.8°	327°	357.2°	387.4°	417.6°	447.8°
Total Rotation - 55" D	260.8°	287°	313.2°	339.4°	365.6°	391.8°
Total Rotation - 63" D	224.8°	247°	269.2°	291.4°	313.6°	335.8°



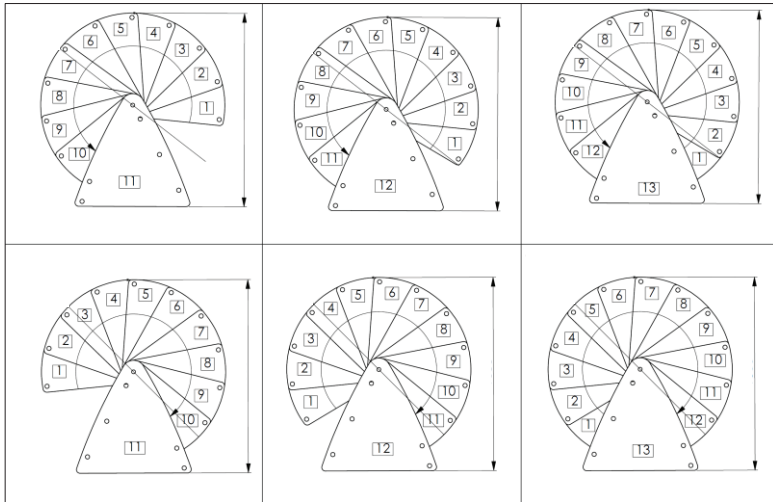
Layout Examples

Chicago 39"

10 Treads + Platform

11 Treads + Platform

12 Treads + Platform

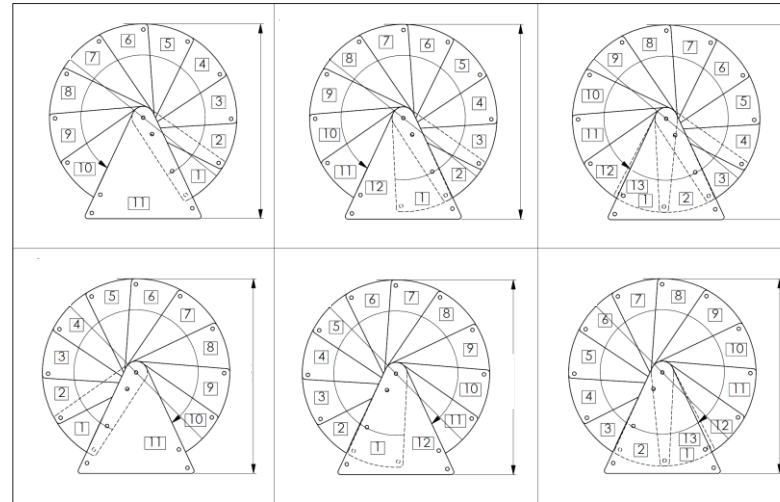


Chicago 47"

10 Treads + Platform

11 Treads + Platform

12 Treads + Platform

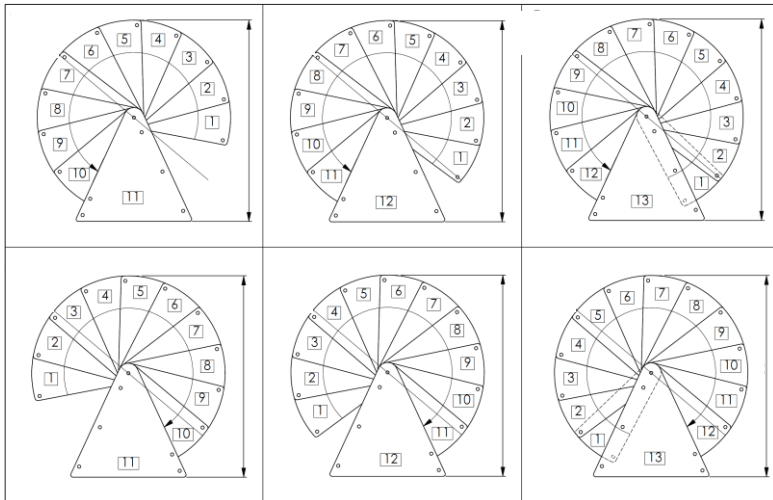


Chicago 55"

10 Treads + Platform

11 Treads + Platform

12 Treads + Platform



Chicago 63"

10 Treads + Platform

11 Treads + Platform

12 Treads + Platform

