

# Dimensions

	York 5'	York 6'	York 6' 8"	York 8' 6"	York 18'
<b>STAIR DIAMETER</b>	5'	6'	6' 8 1/2"	8' 6"	18'
Unit dimension	60" x 60"	72" x 72"	40 1/4" x 80 1/2"	51" x 102"	9' x 9'
Opening required for round baluster	63" x 63"	75" x 75"	Call factory	53" x 106"	Call factory
Opening required for square baluster	66" x 66"	78" x 78"	Call factory	54 1/2" x 109"	Call factory
Outside radius	30"	36"	40 1/4"	51"	9'
Inside radius	6"	6"	10"	12"	60 3/4"
Outside stringer	1 1/2" x 9 1/2"	1 1/2" x 11"	1 1/2" x 11"	1 1/2" x 11"	2 1/4" x 12"
Inside stringer	1 1/2" x 5 1/2"	1 1/2" x 5 1/2"	1 1/2" x 6 1/4"	1 1/2" x 5 1/2"	2 1/4" x 9 1/2"
Handrail with round baluster	1 1/2" x 3 1/2"	1 1/2" x 3 1/2"	1 1/2" x 3 1/2"	1 1/2" x 3 1/2"	1 1/2" x 5 1/2"
Handrail with square baluster	1 1/2" x 5 1/2"	1 1/2" x 5 1/2"	1 1/2" x 5 1/2"	1 1/2" x 5 1/2"	1 1/2" x 5 1/2"
Tread width	21"	27"	27"	36"	42 3/4"
Tread outside	13"	15 1/4"	14"	14 1/4"	14"
Tread inside	4 1/2"	4 1/2"	6"	4 1/2"	8 7/8"
Typical rise	8" - 9"	8" - 9"	8" - 9"	7 1/2" - 8 1/4"	7" - 7 3/4"
Degrees of turn per inch of height	2.647°	2.647°	1.95°	1.73°	0.882°

UPPER FLOOR MATERIALS		
Handrails	for round balusters	1 1/2" x 3 1/2"
	for square balusters	1 1/2" x 5 1/2"
	with finger groove	1 1/2" x 5 1/2"
Balusters	round	7/8" x 44"
	square	1 1/8" x 1 1/8" x 44"
Newel posts		1 7/8" x 1 7/8" x 44"
		3" x 3" x 44"

UPPER FLOOR MATERIALS		
Half newel posts	1 5/16" x 1 7/8" x 44" 1 1/2" x 3" x 44"	
Nosing	1" x 4"	
Fascia	3/4" x 11 1/2"	
Rosettes	oval	6" x 8"
	designer	6" x 8"
Handrail, nosing and fascia are available straight or curved to your specification. Handrail and nosing are unbored.		



Call Us Toll-Free:  
**1-800-996-5558**