



**Bakrie Pipe
Industries**



PT. Bakrie Pipe Industries is a pioneer of steel pipe manufacturing with established network in line with Indonesia's development.

Supported by approximately 600 employees, mostly spearheading the technical department across the processing plant and in the field.

Experienced in production process for more than half a decade with a systematic delivery process from the start of production process with high efficiency and accuracy.

STEEL PIPE FOR GENERAL PURPOSE

- Furniture
- Property : Railing
Gate
Canopy

Our Contact :
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Specification

SPEC	Type of Pipe	Outside Diameter		Wall Thickness	Weight
		max (mm)	min (mm)	mm	kg/m
XL	Round of Pipe	1/2	21.3	1.30	0.64
			21.3	1.50	
		3/4	26.8	1.30	0.82
			26.8	1.50	
		1	33.8	1.30	1.04
			33.8	1.50	
		1 1/4	42.5	1.30	1.32
			42.5	1.50	
		1 1/2	48.4	1.30	1.51
			48.4	1.50	
		2	60.3	1.30	1.89
			60.3	1.50	

SPEC	Type of Pipe	Size		Wall Thickness	Weight
		A	B		
		max (mm)	min (mm)	mm	kg/m
XL	SHS / RHS Pipe	1/2	21.3	1.30	0.64
			21.3	1.50	0.73
		3/4	26.8	1.30	0.82
			26.8	1.50	0.94
		1	33.8	1.30	1.04
			33.8	1.50	1.19
		1 1/4	42.5	1.30	1.32
			42.5	1.50	1.52
		1 1/2	48.4	1.30	1.51
			48.4	1.50	1.73

Chemical Composition : Phosphor (P) : 0.060 % max
Sulphur (S) : 0.060 % max

Pipe Length : 6 meter per joint
Length Tolerance : ± 2%

Wall Thickness Tolerance : Plus (+) not specified
Minus (-) 8% maximum

Mechanical Properties : Tensile Strength : 33.7 kgf/mm² (min)
Yield Strength : 21.1 kgf/mm² (min)
Elongation : 20% (min)