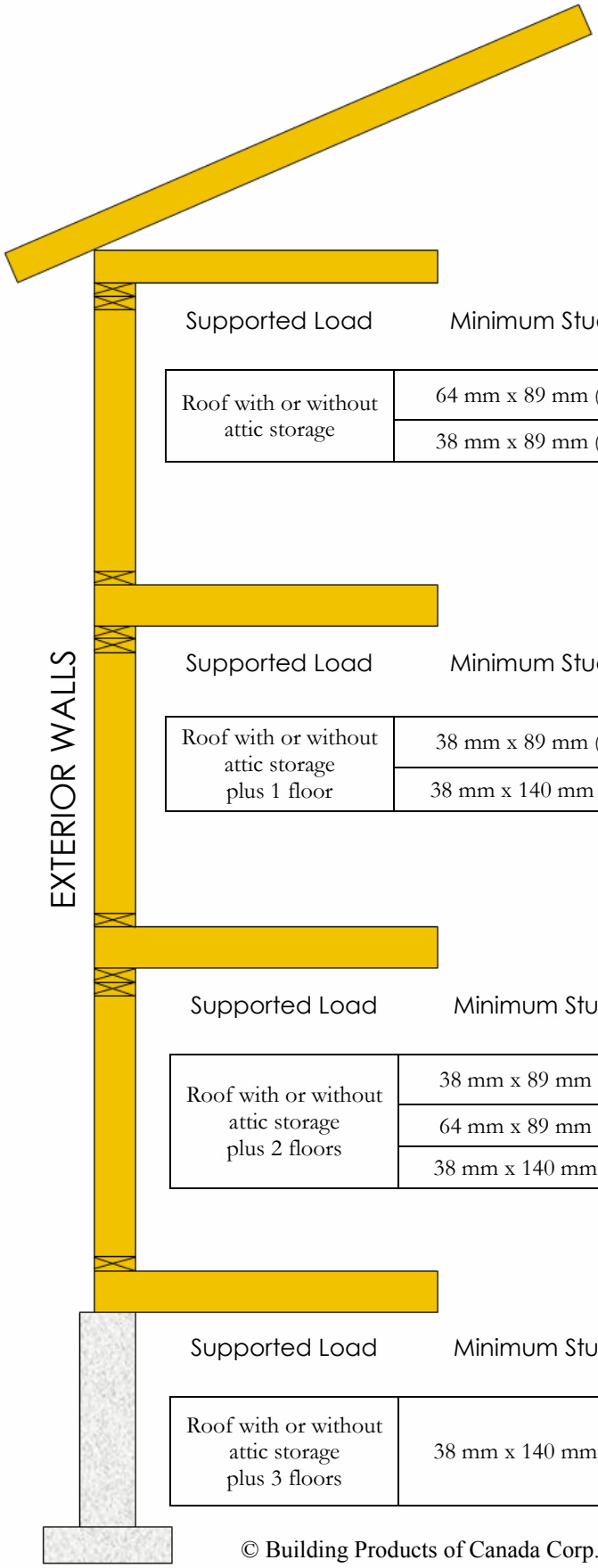
Size And Spacing Of Studs For Exterior Walls



Supported Load	Minimum Stud Size	Maximum Stud Spacing	Maximum Unsupported Height
Roof with or without attic storage	64 mm x 89 mm (2” x 3”)	400 mm (16”)	2.4 m (7’-10”)
	38 mm x 89 mm (2” x 4”)	600 mm (24”)	3.0 m (9’-10”)

Supported Load	Minimum Stud Size	Maximum Stud Spacing	Maximum Unsupported Height
Roof with or without attic storage plus 1 floor	38 mm x 89 mm (2” x 4”)	300 mm (12”)	3.0 m (9’-10”)
	38 mm x 140 mm (2” x 6”)	600 mm (24”)	3.0 m (9’-10”)

Supported Load	Minimum Stud Size	Maximum Stud Spacing	Maximum Unsupported Height
Roof with or without attic storage plus 2 floors	38 mm x 89 mm (2” x 4”)	300 mm (12”)	3.0 m (9’-10”)
	64 mm x 89 mm (3” x 4”)	400 mm (16”)	3.0 m (9’-10”)
	38 mm x 140 mm (2” x 6”)	400 mm (16”)	3.8 m (11’-10”)

Supported Load	Minimum Stud Size	Maximum Stud Spacing	Maximum Unsupported Height
Roof with or without attic storage plus 3 floors	38 mm x 140 mm (2” x 6”)	300 mm (12”)	1.8 m (5’-11”)

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