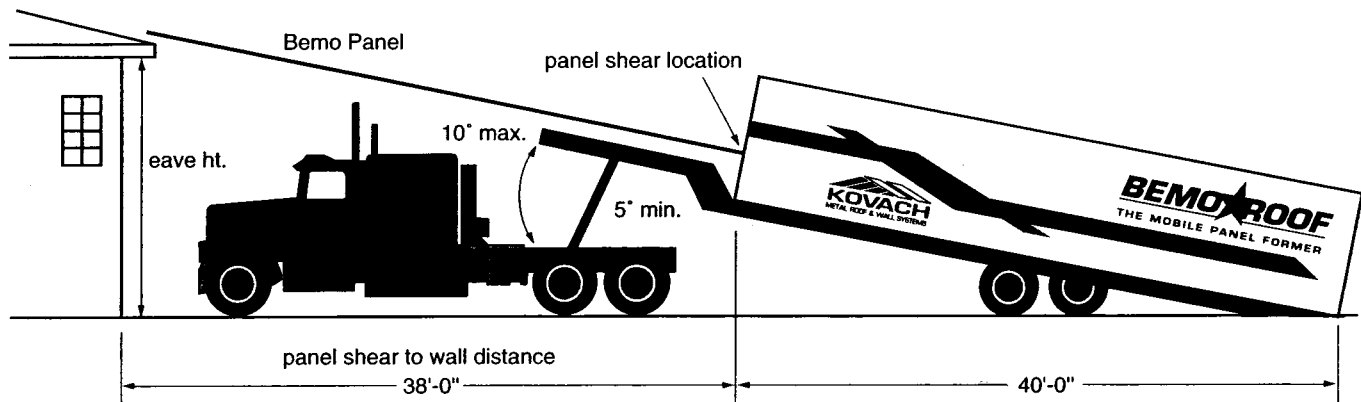


Bemo Field Rollform Slope Chart Truck and Landoll Trailer



Building Eave Height	Panel Shear to Wall Distance	Bemo Box Angle
18' - 11 13/16"	33'	10 deg.
14' - 4 5/8"	33'	5 deg.
19' - 10 3/8"	38'	10 deg.
14' - 9 7/8"	38'	5 deg.
20' - 9"	43'	10 deg.
15' - 3 1/8"	43'	5 deg.
21' - 7 9/16"	48'	10 deg.
15' - 8 3/8"	48'	5 deg.
22' - 6 1/8"	53'	10 deg.
16' - 1 5/8"	53'	5 deg.
23' - 4 3/4"	58'	10 deg.
16' - 6 7/8"	58'	5 deg.
24' - 3 5/16"	63'	10 deg.
17' - 0 1/8"	63'	5 deg.
25' - 1 7/8"	68'	10 deg.
17' - 5 3/8"	68'	5 deg.
26' - 0 7/16"	73'	10 deg.
17' - 10 5/8"	73'	5 deg.
26' - 11 1/16"	78'	10 deg.
18' - 3 7/8"	78'	5 deg.
27' - 9 5/8"	83'	10 deg.
18' - 9 1/8"	83'	5 deg.
28' - 8 3/16"	88'	10 deg.
19' - 2 3/8"	88'	5 deg.
29' - 6 3/4"	93'	10 deg.
19' - 7 5/8"	93'	5 deg.

30' - 5 3/8"	98'	10 deg.
20' - 0 7/8"	98'	5 deg.
31' - 3 15/16"	103'	10 deg.
20' - 6 1/8"	103'	5 deg.
32' - 2 1/2"	108'	10 deg.
20' - 11 3/8"	108'	5 deg.
33' - 1 1/8"	113'	10 deg.
21' - 4 5/8"	113'	5 deg.
33' - 11 11/16"	118'	10 deg.
21' - 9 7/8"	118'	5 deg.
34' - 10 1/4"	123'	10 deg.
22' - 3 1/8"	123'	5 deg.
35' - 8 13/16"	128'	10 deg.
22' - 8 3/8"	128'	5 deg.
36' - 7 7/16"	133'	10 deg.
23' - 1 5/8"	133'	5 deg.
37' - 6"	138'	10 deg.
23' - 6 7/8"	138'	5 deg.
38' - 4 9/16"	143'	10 deg.
24' - 0 1/8"	143'	5 deg.
39' - 3 3/16"	148'	10 deg.
24' - 5 3/8"	148'	5 deg.
40' - 1 3/4"	153'	10 deg.
24' - 10 5/8"	153'	5 deg.
41' - 0 5/16"	158'	10 deg.
25' - 3 7/8"	158'	5 deg.
41' - 10 7/8"	163'	10 deg.
25' - 9 1/8"	163'	5 deg.



The maximum slope that the rollformer can be raised is 10 degrees and the minimum slope is 5 degrees. The adjustment of degrees between these two slopes is infinite.

Additional panel supports should be taken into consideration to prevent panel deflection during roll-forming from Bemo trailer to building eave. Please consult Kovach for recommendations.

If roof pitch is greater than 4.5:12 (approx. 10°) this method may not apply. Please consult Kovach for recommendations.

These eave heights were developed based on level and compacted surrounding surfaces. Unstable site and weather conditions may alter these chart configurations.

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