



ENGLERT®

<http://www.englertinc.com>

PANEL COVERAGE VS. MATERIAL USAGE

For Systems Using 4" of Metal In Seams					
	Panel Widths	Panel Widths	Panel Widths	Panel Widths	Panel Widths
Effective Panel Coverage (Panel Width)	12"	16"	18"	20'	24"
Metal Required To Rollform One Linear Foot Panel	16"	20"	22"	24'	28"
Sq. Ft. Of Coil Required To Rollform One Square (100 Sq. Ft.) Of Metal Roof	133	125	123	120	117
Percentage Of Coil Metal Needed To Cover The Roof Area (100 X)	1.33	1.25	1.23	1.20	1.17
For Systems Using 6" of Metal In Seams					
	Panel Widths	Panel Widths	Panel Widths	Panel Widths	Panel Widths
Effective Panel Coverage (Panel Width)	12"	16"	18"	20'	24"
Metal Required To Rollform One Linear Foot Panel	18"	22"	24"	26'	30"
Sq. Ft. Of Coil Required To Rollform One Square (100 Sq. Ft.) Of Metal Roof	150	137	134	130	125
Percentage Of Coil Metal Needed To Cover The Roof Area (100 X)	1.50	1.375	1.34	1.30	1.25

Contact the Englert Customer Value Center at 1-800-ENGLERT (1-800-364-5378) for more information and assistance.