

UNILINE "RW" WALL PANEL SYSTEM

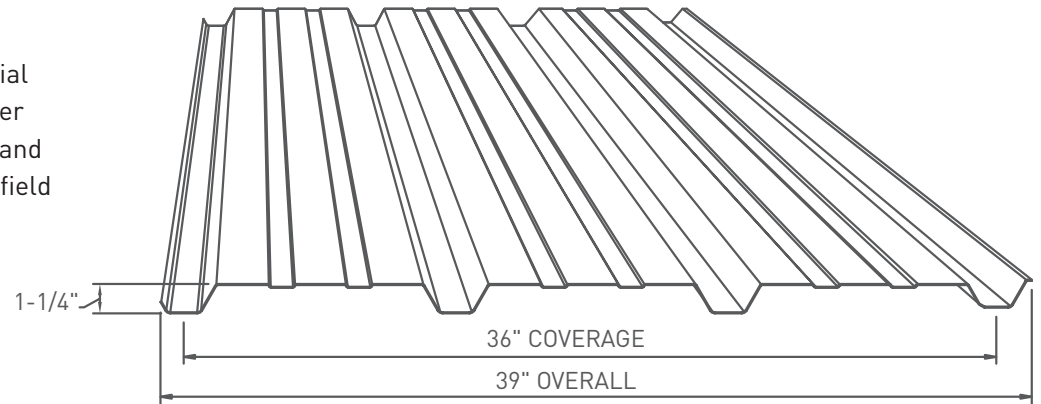
Englert offers a full line of commercial/industrial wall panels, available in a wide range of colors all in a Kynar 500[®] paint finish that meet specific aesthetic and corrosion resistance requirements. Architects and builders can choose from a variety of Englert's economical and durable wall panel systems, suitable for use in pre-engineered metal building applications, agricultural structures, commercial buildings and industrial buildings.



Englert Uniline "RW" Wall Panel System

The **Englert Uniline "RW" Wall Panel** is a semi-concealed fastener wall panel that combines form and function. With its recessed channels housing the fasteners, it creates a smooth, flat wall appearance. This durable wall panel system is a good choice for standard wall applications where architectural detail is important. The "RW" wall panel provides a striking wanes-coated architectural effect.

All of the Englert Commercial/Industrial Wall Panels can be designed with either rigid board insulation, or liner panels and fiber glass batt insulation, to produce field assembled, insulated siding systems.



UNILINE "RW" LOAD TABLE

STRESS GOVERNING: 37 ksi yield for 18 and 20 Ga; 50 ksi for 22 and 24 Ga (PSF)
1/3 increase for wind load included, outward pressure shown; Uniline RW for wall use only

| | THICKNESS | # SPANS | SPAN LENGTH | | | | | | | | | | | | | | |
|--------------------|------------|---------|-------------|-------|-----|-------|-----|-------|----|-------|----|-------|----|-------|----|-------|-----|
| | | | 3' | 3' 6" | 4' | 4' 6" | 5' | 5' 6" | 6' | 6' 6" | 7' | 7' 6" | 8' | 8' 6" | 9' | 9' 6" | 10' |
| STANDARD STOCK | 24 Ga STL. | 1 | 156 | 115 | 88 | 69 | 56 | 46 | 39 | 33 | 28 | 25 | 22 | 19 | 17 | 15 | 14 |
| | | 3 | 183 | 134 | 103 | 81 | 65 | 54 | 45 | 39 | 33 | 29 | 25 | 22 | 20 | 18 | 16 |
| | 22 Ga STL. | 1 | 213 | 156 | 120 | 94 | 76 | 63 | 53 | 45 | 39 | 34 | 30 | 26 | 23 | 21 | 19 |
| | | 3 | 258 | 189 | 145 | 114 | 92 | 76 | 64 | 55 | 47 | 41 | 36 | 32 | 28 | 25 | 23 |
| NON-STANDARD STOCK | 20 Ga STL. | 1 | 213 | 156 | 119 | 94 | 76 | 63 | 53 | 45 | 39 | 34 | 30 | 26 | 23 | 21 | 19 |
| | | 3 | 245 | 180 | 137 | 108 | 88 | 72 | 61 | 52 | 45 | 39 | 34 | 30 | 27 | 24 | 22 |
| | 18 Ga STL. | 1 | 288 | 211 | 162 | 128 | 103 | 85 | 72 | 61 | 52 | 46 | 40 | 35 | 32 | 28 | 25 |
| | | 3 | 337 | 247 | 189 | 150 | 121 | 100 | 84 | 71 | 62 | 54 | 47 | 42 | 37 | 33 | 30 |

Non-Standard Stock available upon request.

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