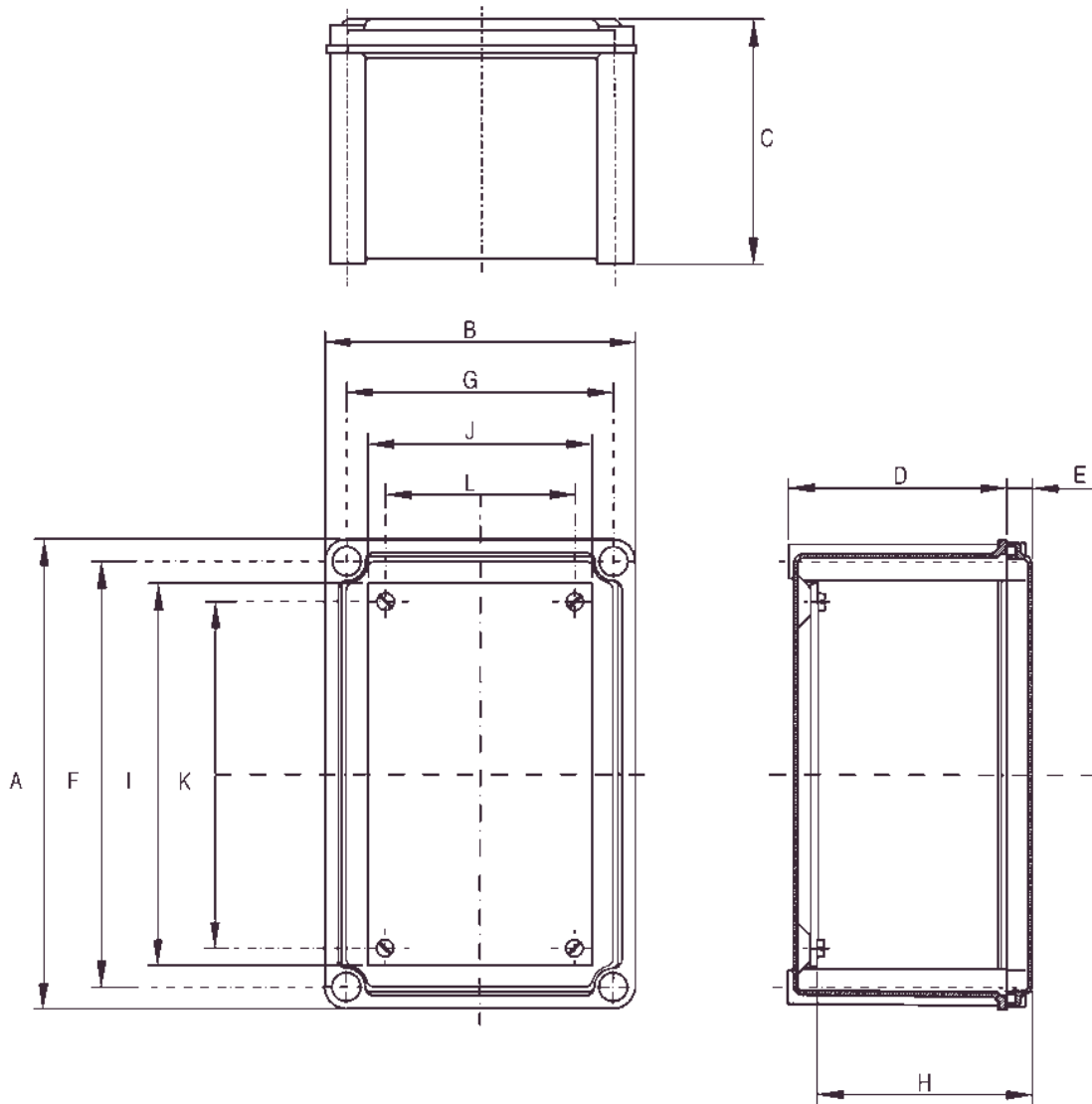




Ralston
Metal Products Limited

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We customize the solution.**

NEMA Type 4, 4X Non Metallic Fiberglass Reinforced RAL-JB Series



For additional product information or specific drawings, contact:
RALSTON METAL PRODUCTS LTD., GUELPH, ON
CUSTOMER SERVICE DEPT. 1-800-265-7611



NEMA Type 4, 4X Non Metallic Fiberglass Reinforced RAL-JB Series

| Opaque Cover | Transparent Cover | | | External Dimensions | | | | | Internal Dimensions | | | Optional Inner Panel | | Optional Panel Dimensions | | | |
|--------------|-------------------|----|----|---------------------|-------|------|------|------|---------------------|-------|------|----------------------|-----------|---------------------------|-------|-------|-------|
| | | | | A | B | C | D | E | F | G | H | Metal | Polyester | I | J | K | L |
| RAL-JB-1313 | RAL-JB-1313-C | * | mm | 135 | 135 | 129 | 106 | 23 | 114 | 114 | 112 | PM-1313 | PP-1313 | 97 | 97 | 85 | 85 |
| | | | in | 5.31 | 5.31 | 5.08 | 4.17 | 0.91 | 4.49 | 4.49 | 4.41 | | | 3.82 | 3.82 | 3.35 | 3.35 |
| RAL-JB-1813 | RAL-JB-1813-C | * | mm | 180 | 135 | 129 | 106 | 23 | 159 | 114 | 112 | PM-1813 | PP-1813 | 142 | 97 | 130 | 85 |
| | | | in | 7.09 | 5.31 | 5.08 | 4.17 | 0.91 | 6.26 | 4.49 | 4.41 | | | 5.59 | 3.82 | 5.12 | 3.35 |
| RAL-JB-1818 | RAL-JB-1818-C | * | mm | 180 | 180 | 129 | 106 | 23 | 159 | 159 | 112 | PM-1818 | PP-1818 | 142 | 142 | 130 | 130 |
| | | | in | 7.09 | 7.09 | 5.08 | 4.17 | 0.91 | 6.26 | 6.26 | 4.41 | | | 5.59 | 5.59 | 5.12 | 5.12 |
| RAL-JB-2713 | RAL-JB-2713-C | * | mm | 270 | 135 | 129 | 106 | 23 | 250 | 115 | 112 | PM-2713 | PP-2713 | 234 | 98 | 220 | 86 |
| | | | in | 10.63 | 5.31 | 5.08 | 4.17 | 0.91 | 9.84 | 4.53 | 4.41 | | | 9.21 | 3.86 | 8.66 | 3.39 |
| RAL-JB-2718 | RAL-JB-2718-C | ** | mm | 270 | 180 | 171 | 126 | 45 | 245 | 115 | 154 | PM-2718 | PP-2718 | 220 | 130 | 200 | 110 |
| | | | in | 10.63 | 7.09 | 6.73 | 4.96 | 1.77 | 9.65 | 4.53 | 6.06 | | | 8.66 | 5.12 | 7.87 | 4.33 |
| RAL-JB-2727 | | ** | mm | 270 | 270 | 171 | 126 | 45 | 245 | 245 | 154 | PM-2727 | PP-2727 | 220 | 220 | 200 | 200 |
| | | | in | 10.63 | 10.63 | 6.73 | 4.96 | 1.77 | 9.65 | 9.65 | 6.06 | | | 8.66 | 8.66 | 7.87 | 7.87 |
| RAL-JB-3618 | RAL-JB-3618-C | ** | mm | 360 | 180 | 171 | 126 | 45 | 335 | 115 | 154 | PM-3618 | PP-3618 | 310 | 130 | 290 | 110 |
| | | | in | 14.17 | 7.09 | 6.73 | 4.96 | 1.77 | 13.19 | 4.53 | 6.06 | | | 12.2 | 5.12 | 11.42 | 4.33 |
| RAL-JB-3627 | | ** | mm | 360 | 270 | 171 | 126 | 45 | 335 | 245 | 154 | PM-3627 | PP-3627 | 310 | 220 | 290 | 200 |
| | | | in | 14.17 | 10.63 | 6.73 | 4.96 | 1.77 | 13.19 | 9.65 | 6.06 | | | 12.2 | 8.66 | 11.42 | 7.87 |
| RAL-JB-3627H | RAL-JB-3627H-C | ** | mm | 360 | 270 | 201 | 126 | 75 | 335 | 245 | 184 | PM-3627 | PP-3627 | 310 | 220 | 290 | 200 |
| | | | in | 14.17 | 10.63 | 7.91 | 4.96 | 2.95 | 13.19 | 9.65 | 7.24 | | | 12.2 | 8.66 | 11.42 | 7.87 |
| RAL-JB-3636 | RAL-JB-3636-C | ** | mm | 360 | 360 | 171 | 126 | 45 | 335 | 335 | 154 | PM-3636 | PP-3636 | 310 | 310 | 290 | 290 |
| | | | in | 14.17 | 14.17 | 6.73 | 4.96 | 1.77 | 13.19 | 13.19 | 6.06 | | | 12.2 | 12.2 | 11.42 | 11.42 |
| RAL-JB-3636H | RAL-JB-3636H-C | ** | mm | 360 | 360 | 201 | 126 | 75 | 335 | 335 | 184 | PM-3636 | PP-3636 | 310 | 310 | 290 | 290 |
| | | | in | 14.17 | 14.17 | 7.91 | 4.96 | 2.95 | 13.19 | 13.19 | 7.24 | | | 12.2 | 12.2 | 11.42 | 11.42 |
| RAL-JB-5427 | | ** | mm | 540 | 270 | 171 | 126 | 45 | 515 | 245 | 154 | PM-5427 | PP-5427 | 490 | 220 | 470 | 200 |
| | | | in | 21.26 | 10.63 | 6.73 | 4.96 | 1.77 | 20.28 | 9.65 | 6.06 | | | 19.29 | 8.66 | 18.5 | 7.87 |
| RAL-JB-5427H | RAL-JB-5427H-C | ** | mm | 540 | 270 | 201 | 126 | 75 | 515 | 245 | 184 | PM-5427 | PP-5427 | 490 | 220 | 470 | 200 |
| | | | in | 21.26 | 10.63 | 7.91 | 4.96 | 2.95 | 20.28 | 9.65 | 7.24 | | | 19.29 | 8.66 | 18.5 | 7.87 |
| RAL-JB-5436 | RAL-JB-5436-C | ** | mm | 540 | 360 | 171 | 126 | 45 | 515 | 335 | 154 | PM-5436 | PP-5436 | 490 | 310 | 470 | 290 |
| | | | in | 21.26 | 14.17 | 6.73 | 4.96 | 1.77 | 20.28 | 13.19 | 6.06 | | | 19.29 | 12.2 | 18.5 | 11.42 |
| RAL-JB-5436H | RAL-JB-5436H-C | ** | mm | 540 | 360 | 201 | 126 | 75 | 515 | 335 | 184 | PM-5436 | PP-5436 | 490 | 310 | 470 | 290 |
| | | | in | 21.26 | 14.17 | 7.91 | 4.96 | 2.95 | 20.28 | 13.19 | 7.24 | | | 19.29 | 12.2 | 18.5 | 11.42 |
| RAL-JB-5454 | RAL-JB-5454-C | ** | mm | 540 | 540 | 171 | 126 | 45 | 515 | 515 | 154 | PM-5454 | PP-5454 | 490 | 490 | 470 | 470 |
| | | | in | 21.26 | 21.26 | 6.73 | 4.96 | 1.77 | 20.28 | 20.28 | 6.06 | | | 19.29 | 19.29 | 18.5 | 18.5 |
| RAL-JB-5454H | RAL-JB-5454H-C | ** | mm | 540 | 540 | 201 | 126 | 75 | 515 | 515 | 184 | PM-5454 | PP-5454 | 490 | 490 | 470 | 470 |
| | | | in | 21.26 | 21.26 | 7.91 | 4.96 | 2.95 | 20.28 | 20.28 | 7.24 | | | 19.29 | 19.29 | 18.5 | 18.5 |
| RAL-JB-7236H | RAL-JB-7236H-C | ** | mm | 720 | 360 | 201 | 126 | 75 | 695 | 335 | 184 | PM-7236 | PP-7236 | 670 | 310 | 650 | 290 |
| | | | in | 28.35 | 14.17 | 7.91 | 4.96 | 2.95 | 27.36 | 13.19 | 7.24 | | | 26.38 | 12.2 | 25.59 | 11.42 |
| RAL-JB-7254H | RAL-JB-7254H-C | ** | mm | 720 | 540 | 201 | 126 | 75 | 695 | 515 | 184 | PM-7254 | PP-7254 | 670 | 490 | 650 | 470 |
| | | | in | 28.35 | 21.26 | 7.91 | 4.96 | 2.95 | 27.36 | 20.28 | 7.24 | | | 26.38 | 19.29 | 25.59 | 18.5 |

* Polyamide body, polycarbonate cover

** Polyester body, polycarbonate cover

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