

Ormet 7001 Shear Strength on Various Surface Finishes

| Copper finish: | Entek | Bright | Brown oxide | Bondfilm | Bondfilm and Entek |
|-----------------------|--------------|---------------|--------------------|-----------------|---------------------------|
| Load (lbs): | 172.4 | 199 | 117.3 | 177.3 | 172.1 |
| | 168.3 | 248.7 | 108.4 | 180.5 | 205.7 |
| | 166 | 223.9 | 120.5 | 184.4 | 173.2 |
| | 169.8 | 279.8 | 120.6 | 178.3 | 184.6 |
| | 167.1 | 279 | 114.9 | 180.8 | 195.7 |
| | 183.9 | 292.1 | 106.6 | 178 | 185.1 |
| | 168.2 | 295 | 116.6 | 166.9 | 189.8 |
| | 186.8 | 254.3 | 96.16 | 168.6 | 171.8 |
| | 166.2 | 263.9 | 102.2 | 170.8 | 165.2 |
| | 167.7 | 259.1 | 121.4 | 182.9 | 187 |
| Average (lbs): | 171.64 | 259.48 | 112.466 | 176.85 | 183.02 |
| Std. Dev. | 7.49 | 30.20 | 8.69 | 6.05 | 12.49 |