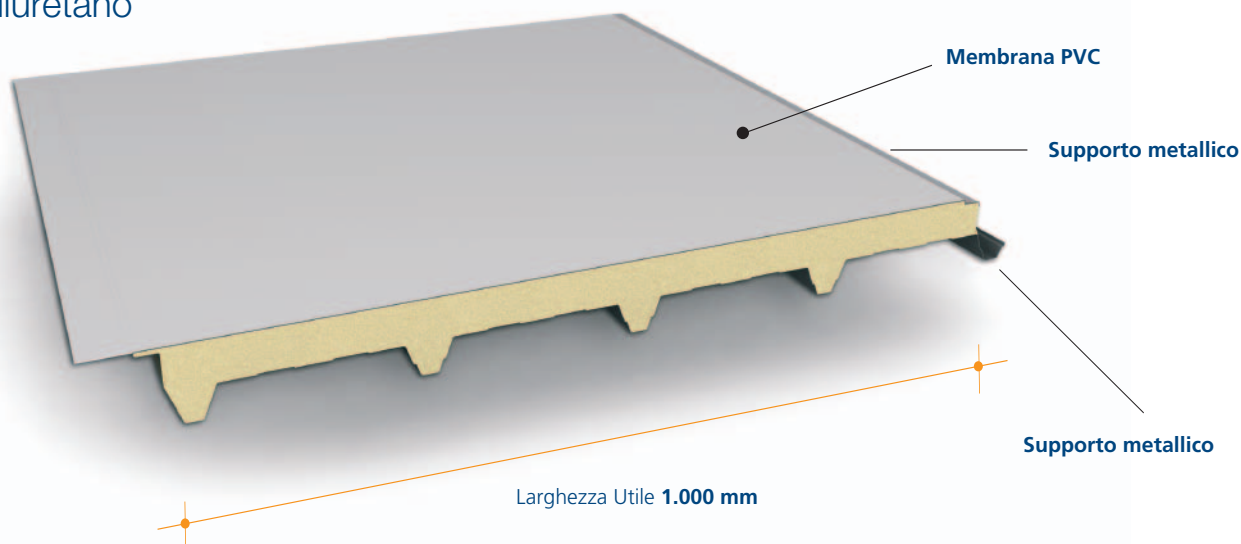
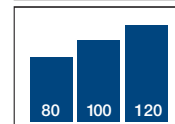
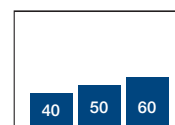


Poliuretano

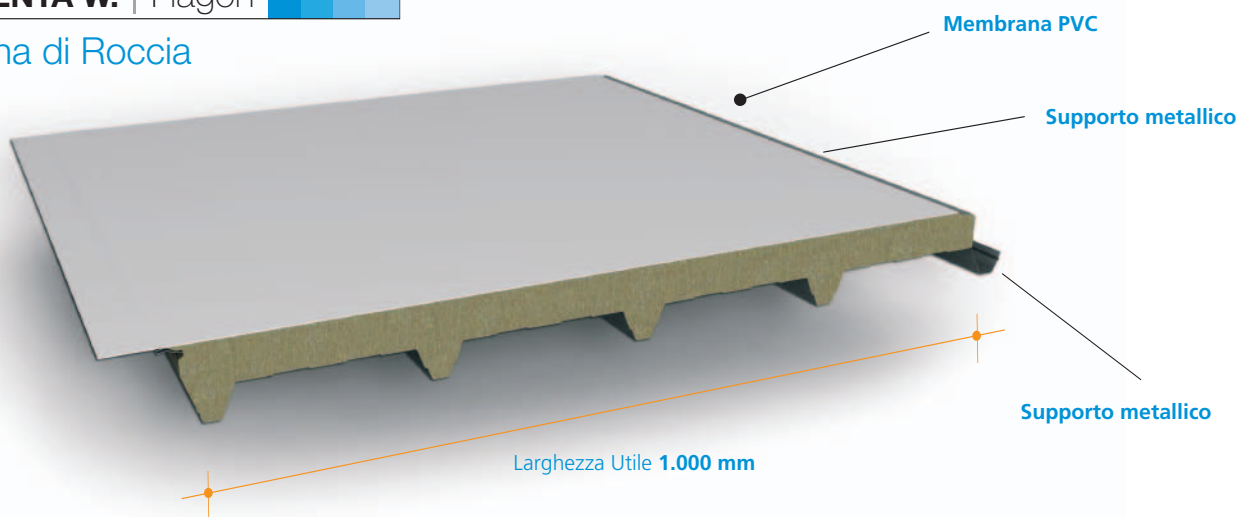


| Spessore Pannello mm. | Coefficiente di Trasmissione Termica globale o Trasmittanza Termica | | Peso Pannello con supporti in acciaio/acciaio spessore nominale 0,50 mm (Kg./m ²) con guaina in PVC |
|-----------------------|---|--------------------|---|
| | Kcal/m ² h°C | W/m ² K | |
| 40 | 0.43 | 0.50 | 12.05 |
| 50 | 0.35 | 0.41 | 12.45 |
| 60 | 0.30 | 0.35 | 12.85 |
| 80 | 0.23 | 0.26 | 13.65 |
| 100 | 0.19 | 0.21 | 14.45 |
| 120 | 0.15 | 0.18 | 15.25 |

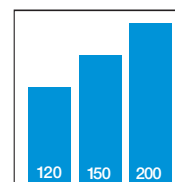
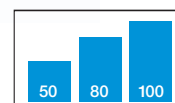


Spessore pannello mm

Lana di Roccia

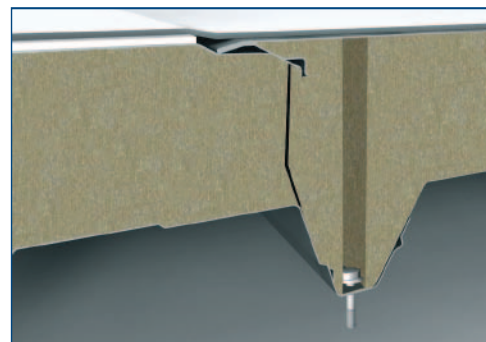
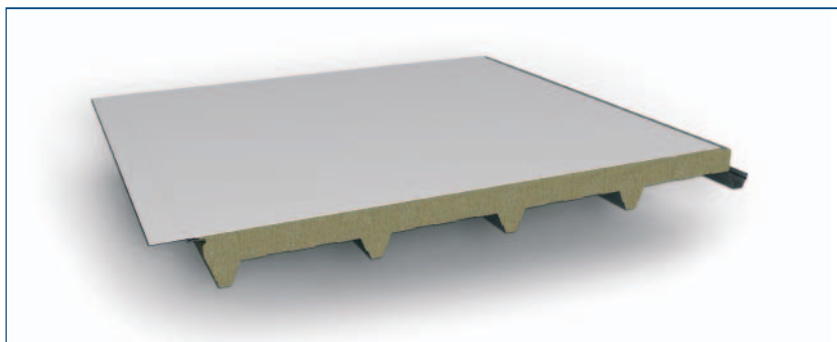


| Spessore Pannello mm. | Coefficiente di Trasmissione Termica globale o Trasmittanza Termica | | Peso Pannello con supporti in acciaio/acciaio spessore nominale 0,60-0,50 mm (Kg./m ²) con guaina in PVC |
|-----------------------|---|--------------------|--|
| | Kcal/m ² h°C | W/m ² K | |
| 50 | 0.59 | 0.68 | 16.74 |
| 80 | 0.38 | 0.44 | 19.74 |
| 100 | 0.31 | 0.36 | 21.74 |
| 120 | 0.26 | 0.30 | 23.74 |
| 150 | 0.21 | 0.24 | 26.74 |
| 200 | 0.16 | 0.18 | 31.74 |



Spessore pannello mm

Lana di Roccia



| Schema Statico | | INTERASSE APPOGGI (cm) - DUE Appoggi | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|-----------|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Spessore nominale Lamiera mm. | | 200 | 250 | 300 | 350 | 400 | 425 | 450 | 475 | 500 | 525 | 550 | 575 | 600 | 625 | 650 | 675 | 700 | 725 | 750 | 775 | 800 |
| 50 | 0.60/0.50 | 156 | 122 | 99 | 83 | 71 | 66 | | | | | | | | | | | | | | | |
| 80 | 0.60/0.50 | 221 | 173 | 141 | 119 | 102 | 95 | 89 | 83 | 78 | 73 | 69 | 66 | | | | | | | | | |
| 100 | 0.60/0.50 | 266 | 209 | 171 | 144 | 124 | 115 | 108 | 101 | 95 | 90 | 85 | 80 | 76 | 72 | 69 | | | | | | |
| 120 | 0.60/0.50 | 312 | 246 | 201 | 169 | 146 | 136 | 127 | 119 | 112 | 106 | 100 | 95 | 90 | 86 | 81 | 78 | 74 | 71 | 68 | | |
| 150 | 0.60/0.50 | 382 | 301 | 247 | 208 | 179 | 167 | 156 | 147 | 138 | 131 | 124 | 117 | 111 | 106 | 101 | 96 | 92 | 88 | 84 | 81 | 77 |
| 200 | 0.60/0.50 | 500 | 395 | 324 | 273 | 236 | 220 | 206 | 194 | 183 | 173 | 163 | 155 | 147 | 140 | 134 | 128 | 122 | 117 | 112 | 107 | 103 |

| Schema Statico | | INTERASSE APPOGGI (cm) - TRE o più Appoggi | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|-----------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Spessore nominale Lamiera mm. | | 200 | 250 | 300 | 350 | 400 | 425 | 450 | 475 | 500 | 525 | 550 | 575 | 600 | 625 | 650 | 675 | 700 | 725 | 750 | 775 | 800 |
| 50 | 0.60/0.50 | 156 | 132 | 107 | 90 | 77 | 71 | | | | | | | | | | | | | | | |
| 80 | 0.60/0.50 | 221 | 173 | 152 | 129 | 110 | 102 | 96 | 90 | 84 | 79 | 74 | 71 | | | | | | | | | |
| 100 | 0.60/0.50 | 266 | 209 | 171 | 155 | 134 | 124 | 117 | 109 | 102 | 97 | 92 | 86 | 82 | 78 | 75 | | | | | | |
| 120 | 0.60/0.50 | 312 | 246 | 201 | 183 | 158 | 147 | 137 | 129 | 121 | 115 | 108 | 102 | 97 | 93 | 87 | 84 | 80 | 77 | 73 | | |
| 150 | 0.60/0.50 | 382 | 301 | 247 | 225 | 193 | 180 | 168 | 158 | 149 | 141 | 134 | 126 | 120 | 115 | 110 | 104 | 99 | 95 | 91 | 87 | 83 |
| 200 | 0.60/0.50 | 500 | 395 | 324 | 294 | 255 | 237 | 222 | 210 | 198 | 187 | 176 | 167 | 159 | 151 | 144 | 138 | 132 | 126 | 121 | 115 | 111 |

Carichi uniformemente distribuiti in kg./mq. (rapporto di conversione 1 kg./mq. = 0,00981 KN/mq.). Le tabelle sono state sviluppate per pannelli al variare dello spessore nominale dei supporti imponendo la limitazione di deformazione: freccia $f=1/200 L$

Evenly distributed loads allowed in kg./mq. (conversion rate 1 Kg./mq. = 0,00981KN/mq.). The tables have been developed for panels considering the different nominal thickness of the supports imposing the deformation limit: deflection $f=1/200 L$.

