

Insulation Table of SBIPL

| TABLE - 4 | | | | | | | | | | | | | | |
|--|-----------------------------|---------|-----------|------------|------------|------------|------------|------------|-------------|--------------|--------------|--------------|-------------|--------------|
| INSULATION THICKNESS FOR COLD INSULATION FOR ANTI-SWEAT CONDITION (IC) | | | | | | | | | | | | | | |
| Insulation thickness in mm | | | | | | | | | | | | | | |
| Material Polyurethane foam | | | | | | | | | | | | | | |
| NOM. DIA (Inch) | OPERATING TEMPERATURE IN OC | | | | | | | | | | | | | |
| | >5 | 4 to -7 | -8 to -18 | -19 to -32 | -33 to -45 | -46 to -60 | -61 to -75 | -76 to -90 | -91 to -100 | -101 to -120 | -121 to -130 | -130 to -145 | 146 to -155 | -156 to -200 |
| 0.5 | 35 | 45 | 55 | 65 | 70 | 80 | 85 | 95 | 100 | 105 | 110 | 115 | 120 | 120 |
| 0.75 | 35 | 45 | 55 | 65 | 75 | 85 | 90 | 100 | 100 | 110 | 115 | 120 | 125 | 140 |
| 1 | 40 | 50 | 60 | 70 | 80 | 85 | 95 | 100 | 110 | 120 | 120 | 130 | 130 | 140 |
| 1.5 | 40 | 50 | 65 | 75 | 85 | 95 | 100 | 110 | 115 | 130 | 130 | 140 | 140 | 150 |
| 2 | 45 | 55 | 65 | 80 | 90 | 100 | 110 | 120 | 120 | 135 | 140 | 145 | 150 | 165 |
| 3 | 45 | 60 | 70 | 85 | 95 | 110 | 120 | 130 | 135 | 145 | 150 | 160 | 165 | 180 |
| 4 | 50 | 65 | 75 | 90 | 100 | 115 | 125 | 135 | 140 | 155 | 160 | 170 | 175 | 190 |
| 6 | 50 | 70 | 80 | 100 | 110 | 125 | 135 | 150 | 155 | 170 | 175 | 185 | 190 | 210 |
| 8 | 50 | 70 | 85 | 100 | 115 | 130 | 145 | 155 | 160 | 180 | 185 | 195 | 200 | 230 |
| 10 | 55 | 70 | 90 | 110 | 120 | 135 | 150 | 165 | 170 | 185 | 195 | 200 | 210 | 240 |
| 12 | 55 | 75 | 90 | 110 | 125 | 140 | 155 | 170 | 175 | 190 | 200 | 210 | 215 | 250 |
| 14 | 55 | 75 | 90 | 110 | 125 | 145 | 155 | 170 | 180 | 195 | 205 | 215 | 220 | 260 |
| 16 | 60 | 75 | 95 | 115 | 130 | 145 | 160 | 175 | 180 | 200 | 210 | 220 | 225 | 270 |
| 18 | 60 | 80 | 95 | 115 | 130 | 150 | 165 | 180 | 185 | 205 | 215 | 225 | 230 | 280 |
| 20 & Above | 60 | 80 | 95 | 115 | 135 | 150 | 165 | 180 | 190 | 210 | 215 | 230 | 235 | 280 |

Contact Us : 606, Atlantis Heights, Near Genda Circle Wadivadi,
Vadodara - 23 Gujarat, India

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| | | | | | | | | | | | | | | |
|--------------|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Flat surface | 60 | 80 | 95 | 115 | 135 | 150 | 165 | 180 | 190 | 210 | 215 | 230 | 235 | 300 |
|--------------|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

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