

**Max. Pressure/Vacuum Specifications****Clear Heavy**

1 bar = 14.5psi

| <b>Dia. mm</b> | <b>Weight kg/m</b> | <b>Wall thickness mm</b> | <b>Bend Radius mm</b> | <b>Max. Working Pressure bar</b> | <b>Max. Vacuum bar</b> |
|----------------|--------------------|--------------------------|-----------------------|----------------------------------|------------------------|
| 25             | 0.17               | 0.5                      | 25                    | 1.70                             | 0.45                   |
| 40             | 0.24               | 0.5                      | 40                    | 1.40                             | 0.30                   |
| 52             | 0.29               | 0.5                      | 50                    | 1.30                             | 0.28                   |
| 63             | 0.50               | 0.5                      | 60                    | 1.10                             | 0.25                   |
| 76             | 0.63               | 0.5                      | 75                    | 0.80                             | 0.20                   |
| 82             | 0.70               | 0.5                      | 80                    | 0.70                             | 0.18                   |
| 102            | 0.79               | 0.6                      | 100                   | 0.60                             | 0.15                   |
| 110            | 0.80               | 0.6                      | 110                   | 0.50                             | 0.14                   |
| 127            | 0.98               | 0.6                      | 125                   | 0.40                             | 0.12                   |
| 152            | 0.18               | 0.6                      | 150                   | 0.25                             | 0.10                   |
| 180            | 1.48               | 0.6                      | 180                   | 0.25                             | 0.10                   |
| 203            | 1.69               | 0.6                      | 200                   | 0.20                             | 0.09                   |
| 254            | 2.10               | 0.6                      | 250                   | 0.15                             | 0.08                   |