

**TABLE FOR SELECTING THE LENGTH AND NUMBER OF WRAPS FOR PIRO MULTITUBE PM FOR SINGLE PE-X PIPES OR BUNDLES**

| PE-X   |                     |  |   |     |   |                                     |                     |  |   |   |                                  |                                     |                     |  |   |     |  |  |
|--|---------------------|--|---|-----|---|-------------------------------------|---------------------|--|---|---|----------------------------------|-------------------------------------|---------------------|--|---|-----|--|--|
| FLOOR CLASS EI 120<br>(width from 150 mm, density 1700 kg/m <sup>3</sup> ) |                     |  |   |     | WALL EI 120<br>(width from 150 mm and density 600 kg/m <sup>3</sup> ) |                                     |                     |  |   | WALL EI 120<br>(width from 100 mm plasterboard) |                                  |                                     |                     |  |   |     |  |  |
| The outer diameter of the PE-X pipe  | Pipe wall thickness | The number of wraps of Piro Multitube PM depending on the dimensions of the tape |   |     | Length of the tape to be cut off                                      | The outer diameter of the PE-X pipe | Pipe wall thickness | The number of wraps of Piro Multitube PM depending on the dimensions of the tape |   |   | Length of the tape to be cut off | The outer diameter of the PE-X pipe | Pipe wall thickness | The number of wraps of Piro Multitube PM depending on the dimensions of the tape |   |     | Length of the tape to be cut off                             |  |
| do (mm)  | mm                  | 2,5  | 4 | 4,8 | mm  | mm                                  | mm                  | 2,5  | 4 | 4,8   | mm                               | mm                                  | mm                  | 2,5  | 4 | 4,8 | mm   |  |
| 17   | 3,5                 | 4  |   |     | 371   | 17                                  | 3                   | 2  |   |   | 154                              | Pipe bundle<br>max.4x20<br>mm       | 2                   | 2  |   |     | Depending<br>on the<br>diameterand<br>the number<br>of pipes |  |
|  | 3,5                 |  | 2 |     | 182   |                                     | 3                   |  | 1 |   | 66                               |                                     | 2                   |  | 2 |     |  |  |
|  | 3,5                 |  |   | 1   | 68  |                                     | 3                   |  |   | 1   | 68                               |                                     | 2                   |  |   | 1   |  |  |
|  | 4,5                 | 6  |   |     | 650   |                                     | 5                   | 3  |   |   | 254                              |                                     |                     |  |   |     |  |  |
|  | 4,5                 |  |   | 2   | 197   |                                     | 5                   |  |   | 1   | 68                               |                                     |                     |  |   |     |  |  |
| 50   | 4,5                 | 6  |   |     | 1272  | 50                                  | 5                   | 3  |   |   | 565                              |                                     |                     |  |   |     |  |  |
|  | 4,5                 |  | 4 |     | 879   |                                     | 5                   |  | 2 |   | 389                              |                                     |                     |  |   |     |  |  |
|  | 4,5                 |  |   | 2   | 404   |                                     | 5                   |  |   | 1   | 172                              |                                     |                     |  |   |     |  |  |