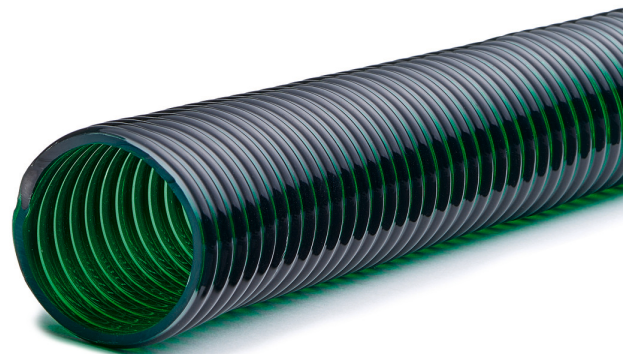


### APDatec 107

Flexible PVC hose reinforced with shock resistant rigid PVC spiral

|                     |                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b> | agriculture, pond technology, waste water, irrigation, sewage treatment plants                                                                               |
| <b>Structure</b>    | soft PVC, green, transparent, plastic spiral / rigid PVC                                                                                                     |
| <b>Temperature</b>  | -5°C up to 60°C                                                                                                                                              |
| <b>Properties</b>   | good flexibility, high pressure resistance, high vacuum resistance, very smooth inside, good chemical resistance, good ozone- & UV-resistance, weather proof |



| Inner Diameter (mm) | Outer Diameter (mm) | Wall Thickness (mm) | Bending Radius (mm) | Max. Operating Pressure (bar) | Vacuum Max. (bar) | Weight (kg/m) | Total Weight per Piece (kg) | Length (m) | Article Number |
|---------------------|---------------------|---------------------|---------------------|-------------------------------|-------------------|---------------|-----------------------------|------------|----------------|
| 20                  | 25,40               | 2,70                | 104                 | 7,00                          | 0,69              | 0,21000       | 10,50                       | 50         | 1070200500     |
| 25                  | 29,80               | 2,50                | 130                 | 7,00                          | 0,69              | 0,30000       | 6,25                        | 25         | 1070250250     |
| 25                  | 29,80               | 2,90                | 130                 | 7,00                          | 0,69              | 0,30000       | 12,50                       | 50         | 1070250500     |
| 32                  | 38,00               | 3,00                | 155                 | 7,00                          | 0,69              | 0,39000       | 9,75                        | 25         | 1070320250     |
| 32                  | 38,00               | 3,00                | 155                 | 7,00                          | 0,69              | 0,39000       | 19,50                       | 50         | 1070320500     |
| 38                  | 45,00               | 3,50                | 180                 | 6,00                          | 0,69              | 0,47000       | 13,00                       | 25         | 1070380250     |
| 38                  | 45,00               | 3,50                | 180                 | 6,00                          | 0,69              | 0,47000       | 23,50                       | 50         | 1070380500     |
| 50                  | 57,60               | 4,20                | 240                 | 5,00                          | 0,69              | 0,76000       | 19,00                       | 25         | 1070500250     |
| 50                  | 57,60               | 4,20                | 240                 | 5,00                          | 0,69              | 0,76000       | 38,00                       | 50         | 1070500500     |