

A red line graphic resembling an ECG or waveform, starting with a peak and then fluctuating before ending in a horizontal line.

SPIRAL CUT TUBING

(MMD)



Spiral Cut Tubing is the ideal solution for wrapping cables. It is expandable and highly flexible. The spiral wrap tubing provides a strong grip thanks to its memory properties. It reduces cable chafing and wear.

Temperature resistant from -260°C to $+260^{\circ}\text{C}$. Does not age, does not burn, does not emit smoke. Meets the stringest fire and smoke tests, and therefore ideal for wrapping plenum cables. Resistant to most chemicals and solvents. Wide range of colors available. Excellent dielectric properties. UV resistant for outdoor applications.

Flexibility and durability makes it ideal for applications like:

- Aerospace
- Automotive
- Bundling of cables
- Cable Harnesses
- Color coding of cables
- Plenum cables
- Robotics

The tubing is based on PTFE but other materials like PFA, FEP or ETFE are available. Natural color is milky/translucent.



Size (mm)		Wall (mm)	Pitch (mm)	Max. bundle diameter (mm)
OD	ID			
3	2	0.5	5	10
4	3	0.5	5	15
5	4	0.5	5	20
6	5	0.5	9.5	30
8	6	1.0	9.5	40
10	8	1.0	11	50
12	10	1.0	11	65
14	12	1.0	14	75
22	19	1.5	20	80

Optinova can also produce sizes and colors according to customer requirements.
 When ordering, please state: Quantity, OD, material PTFE (standard) or PFA, FEP, ETFE and color.