

SPIRAL WRAP heavy duty protective spiral



DESCRIPTION

Australian manufactured, high density polyethylene spiral sheathing designed for heavy duty protection in a wide range of industrial applications.

Spiral Wrap is designed for use in applications requiring protection of electrical cable, hydraulic hose, air and gas lines. The excellent durability of the wrap provides enhanced impact and abrasion resistance, safeguarding the integrity of the contents.

Spiral wrap has excellent chemical resistance, good UV stability, a long fatigue life and the ability to withstand high and low temperature extremes.

Dimensions

PART NO.	I.D.(mm)	WALL (mm)	WIDTH (mm)
RMSW16	12 +/-0.5	2.25 +/-0.25	9.5 +/-0.5
RMSW20	15 +/-0.5	2.5 +/-0.25	14.5 +/-0.5
RMSW25	19 +/-0.5	2.75 +/-0.25	17.5 +/-0.5
RMSW32	23 +/-0.5	3.5 +/-0.25	22 +/-0.5
RMSW40	30.5 +/-0.5	4.25 +/-0.25	29 +/-1.0
RMSW50	38 +/-0.5	4.25 +/-0.25	35 +/-1.0
RMSW60	47 +/-0.5	5.5 +/-0.25	35 +/-1.0

Fitting guidelines

PART NO.	CABLE/HOSE O.D. RANGE (mm)
RMSW16	12-17
RMSW20	16-22
RMSW25	20-28
RMSW32	24-33
RMSW40	32-42
RMSW50	40-54
RMSW60	52-65

Standard packaging

PART NO.	SPOOL LENGTH(m)
RMSW16	50
RMSW20	50
RMSW25	20 & 50
RMSW32	20 & 50
RMSW40	20 & 50
RMSW50	20
RMSW60	20

Length requirement guideline

In applications requiring a tight fit, Spiral wrap will expand to fit the hose, tube or cable. Extra length of spiral wrap will be needed to recover the shortfall. This additional length can be estimated as follows:

$$\text{Actual length required} = (\text{Hose O.D.} \div \text{Spiral Wrap I.D.}) \times \text{Hose length}$$