Dispenser Packs of Single Wall Heat Shrink Quick Reference Guide

Overview

Our Heat Shrink Tubing Dispenser Packs are ideal for those of you who go through a bit of heat shrink but don't want to buy the larger industrial rolls.

Our Thin Wall Heat Shrink Tubing has a 2:1 shrink ratio which means 20mm diameter sleeving will shrink down to just 10mm when heated. It does not have any adhesive lining and is incredibly flexible and easy to handle.

Dispenser packs of Heat Shrink Tube are available in a huge selection of sizes and colours. The length of these handy rolls varies depending on the size of the sleeving (smaller sizes are in longer rolls).

It should also be mentioned that even though these are the thin wall grade, they are still incredibly tough and ideal for protecting cable joins from abrasion. They'll shrink when exposed to temperatures of just 90°C and, once shrunk tolerate temperatures of up to 125°C and are UV stabilised, flame retardant and self-extinguishing (except for clear).

Key Specifications

| Temperature Resistance | -55°C to +125°C | |
|------------------------|-----------------|--|
| Dielectric Strength | > 20kV/mm | |
| Dielectric Constant | 3.0 Max | |
| Tensile Strength | 16 N/mm | |
| Max. Elongation | 300% | |
| Water Absorption | 0.15% Max. | |
| Coppor Corregion | Good, | |
| Copper Corrosion | ASTM D-2671B | |
| Flammability | Pass, | |
| Flammability | UL 2324-VW1 | |

Heat Shrink Tube Dispenser Pack Standard Sizes.

The tables below and on the next page list all our standard sizes & colours of Heat Shrink Tube Packs. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at <u>swiftsupplies.com.au/dispenser-packs-single-wall-heat-shrink-sleeving-range</u>

| Diameter | Shrinks To | Roll Length | Black | Blue | Clear |
|----------|---------------|----------------|-------------------|-------------------|-------------------|
| 1.5mm | 0.75mm | 20 Mtrs | SWM000046B02V0001 | SWM000046B02V0010 | SWM000046B02V0028 |
| 2.5mm | 1.25mm | 20 Mtrs | SWM000046B02V0002 | SWM000046B02V0011 | SWM000046B02V0029 |
| 3.5mm | 1.75mm | 20 Mtrs | SWM000046B02V0003 | SWM000046B02V0012 | SWM000046B02V0030 |
| 5mm | 2.5mm | 10 Mtrs | SWM000046B02V0004 | SWM000046B02V0013 | SWM000046B02V0031 |
| 7mm | 3.5mm | 10 Mtrs | SWM000046B02V0005 | SWM000046B02V0014 | SWM000046B02V0032 |
| 10mm | 5mm | 10 Mtrs | SWM000046B02V0006 | SWM000046B02V0015 | SWM000046B02V0033 |
| 13mm | 6.5mm | 5 Mtrs | SWM000046B02V0007 | SWM000046B02V0016 | SWM000046B02V0034 |
| 20mm | 10mm | 5 Mtrs | SWM000046B02V0008 | SWM000046B02V0017 | SWM000046B02V0035 |
| 25mm | 12.5mm | 5 Mtrs | SWM000046B02V0009 | SWM000046B02V0018 | SWM000046B02V0036 |

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Heat Shrink Tube Dispenser Pack Standard Sizes, Continued.

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| Diameter | Shrinks To | Roll Length | Red | White | Yellow |
|----------|---------------|----------------|-------------------|-------------------|-------------------|
| 1.5mm | 0.75mm | 20 Mtrs | SWM000046B02V0037 | SWM000046B02V0046 | SWM000046B02V0055 |
| 2.5mm | 1.25mm | 20 Mtrs | SWM000046B02V0038 | SWM000046B02V0047 | SWM000046B02V0056 |
| 3.5mm | 1.75mm | 20 Mtrs | SWM000046B02V0039 | SWM000046B02V0048 | SWM000046B02V0057 |
| 5mm | 2.5mm | 10 Mtrs | SWM000046B02V0040 | SWM000046B02V0049 | SWM000046B02V0058 |
| 7mm | 3.5mm | 10 Mtrs | SWM000046B02V0041 | SWM000046B02V0050 | SWM000046B02V0059 |
| 10mm | 5mm | 10 Mtrs | SWM000046B02V0042 | SWM000046B02V0051 | SWM000046B02V0060 |
| 13mm | 6.5mm | 5 Mtrs | SWM000046B02V0043 | SWM000046B02V0052 | SWM000046B02V0061 |
| 20mm | 10mm | 5 Mtrs | SWM000046B02V0044 | SWM000046B02V0053 | SWM000046B02V0062 |
| 25mm | 12.5mm | 5 Mtrs | SWM000046B02V0045 | SWM000046B02V0054 | SWM000046B02V0063 |

| Diameter | Shrinks To | Roll Length | Green / Yellow Striped |
|----------|---------------|----------------|------------------------|
| 3.5mm | 1.75mm | 20 Mtrs | SWM000046B02V0064 |
| 5mm | 2.5mm | 10 Mtrs | SWM000046B02V0065 |
| 7mm | 3.5mm | 10 Mtrs | SWM000046B02V0066 |
| 10mm | 5mm | 10 Mtrs | SWM000046B02V0067 |
| 13mm | 6.5mm | 5 Mtrs | SWM000046B02V0068 |
| 20mm | 10mm | 5 Mtrs | SWM000046B02V0069 |
| 25mm | 12.5mm | 5 Mtrs | SWM000046B02V0070 |





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