



Weatherproofing Kit for Connectors and Splices, includes butyl rubber and PVC tape

## Product Classification

<b>Product Type</b>	Weatherproofing tape
<b>Ordering Note</b>	CommScope® standard product (Global)

## General Specifications

<b>Application</b>	Provides additional moisture seal for cable connections
<b>Applications per Kit</b>	Four 1/2 in–7/8 in   Twelve 1/2 in–1/2 in   Twelve 1/2 in–7/8 in to device   Two 1/2 in–2-1/4 in
<b>Harmonized System (HS) Code</b>	854420 (Coaxial cable and other coaxial electric conductors)

## Dimensions

<b>Nominal Size</b>	1-1/4 in   1-5/8 in   1/2 in   1/4 in   2-1/4 in   3/8 in   5/8 in   7/8 in
---------------------	-----------------------------------------------------------------------------

## Material Specifications

<b>Material Type</b>	Butyl rubber tape   PVC tape
----------------------	------------------------------

## Environmental Specifications

<b>UV Resistance Test Method</b>	Butyl test method in QUV weatherometer cycle of 8 hours UV at 150 °F then 4 hours of condensation at 104 °F   PVC tape test method UL 510, ASTM D1000
<b>UV Resistance, minimum with no degradation</b>	≥1000 hours
<b>Weather Resistance Test Method</b>	04AS00-03.6.0   MIL-STD-1344A, Method 1002

## Packaging and Weights

<b>Height, packed</b>	7.7 in   195.58 mm
<b>Width, packed</b>	6.9 in   175.26 mm

# 221213

---

<b>Length, packed</b>	3.8 in   96.52 mm
<b>Included</b>	One roll of 2 in PVC tape   Six rolls of 2-1/2 in butyl rubber tape   Two rolls of 3/4 in PVC tape
<b>Packaging quantity</b>	1
<b>Weight, gross</b>	1.52 kg   3.351 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant



## Included Products

- 42615-10** — Butyl Rubber Tape, 24 in
- 9905-41** — Black 3/4 in PVC Tape, 66 ft
- 9905-71** — Black 2 in PVC Tape, 20 ft



## Butyl Rubber Tape, 24 in

### Product Classification

<b>Product Type</b>	Weatherproofing tape
<b>Ordering Note</b>	CommScope® non-standard product

### General Specifications

<b>Application</b>	Provides additional moisture seal for cable connections
<b>Applications per Kit</b>	One 1/2 in–2-1/4 in   One 1/2 in–7/8 in   One 1/2 in–7/8 in to device   Two 1/2 in–1/2 in
<b>Color</b>	Black

### Dimensions

<b>Width</b>	2.5 in   63.5 mm
<b>Length</b>	24 in   609.6 mm
<b>Nominal Size</b>	1-1/4 in   1-5/8 in   1/2 in   1/4 in   2-1/4 in   3/8 in   5/8 in   7/8 in

### Material Specifications

<b>Material Type</b>	Butyl rubber tape
----------------------	-------------------

### Environmental Specifications

<b>UV Resistance Test Method</b>	Butyl test method in QUV weatherometer cycle of 8 hours UV at 150 °F then 4 hours of condensation at 104 °F
<b>UV Resistance, minimum with no degradation</b>	≥1000 hours
<b>Weather Resistance Test Method</b>	04AS00-03.6.0   MIL-STD-1344A, Method 1002

### Packaging and Weights

<b>Height, packed</b>	2.5 in   63.5 mm
-----------------------	------------------

# 42615-10

---

<b>Width, packed</b>	2.8 in   71.12 mm
<b>Length, packed</b>	1 in   25.4 mm
<b>Packaging quantity</b>	1
<b>Weight, gross</b>	0.17 kg   0.375 lb

## Regulatory Compliance/Certifications

### Agency

ISO 9001:2015

### Classification

Designed, manufactured and/or distributed under this quality management system





Black 3/4 in PVC Tape, 66 ft

## Product Classification

<b>Product Type</b>	Weatherproofing tape
<b>Ordering Note</b>	CommScope® non-standard product

## General Specifications

<b>Application</b>	Provides additional moisture seal for cable connections
<b>Applications per Kit</b>	Four 1/2 in–1/2 in   Four 1/2 in–7/8 in to device   One 1/2 in–2-1/4 in   Two 1/2 in–7/8 in
<b>Color</b>	Black

## Dimensions

<b>Width</b>	0.75 in   19.05 mm
<b>Length</b>	792 in   20,116.801 mm
<b>Nominal Size</b>	1-1/4 in   1-5/8 in   1/2 in   1/4 in   2-1/4 in   3/8 in   5/8 in   7/8 in

## Material Specifications

<b>Material Type</b>	PVC tape
----------------------	----------

## Environmental Specifications

<b>UV Resistance Test Method</b>	PVC tape test method UL 510, ASTM D1000
<b>Weather Resistance Test Method</b>	04AS00-03.6.0   MIL-STD-1344A, Method 1002

## Packaging and Weights

<b>Height, packed</b>	2.4 in   60.96 mm
<b>Width, packed</b>	2.4 in   60.96 mm
<b>Length, packed</b>	0.8 in   20.32 mm
<b>Packaging quantity</b>	1

# 9905-41

---

**Weight, gross**

0.11 kg | 0.243 lb

## Regulatory Compliance/Certifications

**Agency**

ISO 9001:2015

**Classification**

Designed, manufactured and/or distributed under this quality management system



# 9905-71

---



Black 2 in PVC Tape, 20 ft

## Product Classification

<b>Product Type</b>	Weatherproofing tape
<b>Ordering Note</b>	CommScope® non-standard product

## General Specifications

<b>Application</b>	Provides additional moisture seal for cable connections
<b>Applications per Kit</b>	Four 1/2 in–1/2 in   Four 1/2 in–7/8 in to device   One 1/2 in–2-1/4 in   Two 1/2 in–7/8 in
<b>Color</b>	Black

## Dimensions

<b>Width</b>	2 in   50.8 mm
<b>Length</b>	240 in   6096 mm
<b>Nominal Size</b>	1-1/4 in   1-5/8 in   1/2 in   1/4 in   2-1/4 in   3/8 in   5/8 in   7/8 in

## Material Specifications

<b>Material Type</b>	PVC tape
----------------------	----------

## Environmental Specifications

<b>UV Resistance Test Method</b>	PVC tape test method UL 510, ASTM D1000
<b>Weather Resistance Test Method</b>	04AS00-03.6.0   MIL-STD-1344A, Method 1002

## Packaging and Weights

<b>Height, packed</b>	2.5 in   63.5 mm
<b>Width, packed</b>	2.5 in   63.5 mm
<b>Length, packed</b>	2 in   50.8 mm
<b>Packaging quantity</b>	1

# 9905-71

---

**Weight, gross**

0.08 kg | 0.176 lb

## Regulatory Compliance/Certifications

**Agency**

ISO 9001:2015

**Classification**

Designed, manufactured and/or distributed under this quality management system

