



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>	4005.91.0000 (Compounded Rubber, Unvulcanized in Plates, Sheets and Strip)

## 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
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## Material Specifications

<b>Material Type</b>	Butyl rubber tape   PVC tape
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## 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>	195.58 mm   7.7 in
<b>Width, packed</b>	175.26 mm   6.9 in
<b>Length, packed</b>	96.52 mm   3.8 in

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<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
UK-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>	63.5 mm   2.5 in
<b>Length</b>	609.6 mm   24 in
<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
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### 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>	63.5 mm   2.5 in
<b>Width, packed</b>	71.12 mm   2.8 in
<b>Length, packed</b>	25.4 mm   1 in

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**Packaging quantity** 1  
**Weight, gross** 0.17 kg | 0.375 lb

## Regulatory Compliance/Certifications

**Agency**

ISO 9001:2015



**Classification**

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

# 9905-41

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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>	19.05 mm   0.75 in
<b>Length</b>	20,116.801 mm   792 in
<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
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## 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>	60.96 mm   2.4 in
<b>Width, packed</b>	60.96 mm   2.4 in
<b>Length, packed</b>	20.32 mm   0.8 in
<b>Packaging quantity</b>	1
<b>Weight, gross</b>	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

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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>	50.8 mm   2 in
<b>Length</b>	6096 mm   240 in
<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
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## 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>	63.5 mm   2.5 in
<b>Width, packed</b>	63.5 mm   2.5 in
<b>Length, packed</b>	50.8 mm   2 in
<b>Packaging quantity</b>	1
<b>Weight, gross</b>	0.08 kg   0.176 lb

## Regulatory Compliance/Certifications

**Agency**

ISO 9001:2015

**Classification**

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