### Scotch® 1710 - PVC Electrical Tape

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Description</th>
<th>Thickness</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>UE55571343</td>
<td>Black General Purpose PVC Electrical tape.</td>
<td>0.18mm</td>
<td>18mm x 20m</td>
</tr>
<tr>
<td>UE55571350</td>
<td>Yellow General Purpose PVC Electrical tape.</td>
<td>0.18mm</td>
<td>18mm x 20m</td>
</tr>
<tr>
<td>UE55571368</td>
<td>Red General Purpose PVC Electrical tape.</td>
<td>0.18mm</td>
<td>18mm x 20m</td>
</tr>
<tr>
<td>UE55571376</td>
<td>White General Purpose PVC Electrical tape.</td>
<td>0.18mm</td>
<td>18mm x 20m</td>
</tr>
<tr>
<td>UE55571384</td>
<td>Green General Purpose PVC Electrical tape.</td>
<td>0.18mm</td>
<td>18mm x 20m</td>
</tr>
<tr>
<td>UE55571392</td>
<td>Blue General Purpose PVC Electrical tape.</td>
<td>0.18mm</td>
<td>18mm x 20m</td>
</tr>
</tbody>
</table>

**Features**
- Good quality general use polyvinyl chloride (PVC) tape.
- High dielectric strength, is conformable and provides very good mechanical protection with minimum bulk.
- Flame retardant; SANS 122 compliant - SABS Tested.
- Excellent resistance to abrasion, moisture, alkalis, acid, UV light and varying weather conditions.
- Suitable for voltages of up to 600V and continuous operating temperatures of 80°C.
- Available in six colours.

### Scotch® Super 33+ - High Quality PVC Tape

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Description</th>
<th>Thickness</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>80610138911</td>
<td>Black Premium grade all weather vinyl insulation tape. Suitable for high and low temperature applications.</td>
<td>0.178mm</td>
<td>19mm x 20m</td>
</tr>
</tbody>
</table>

**Features**
- High quality premium polyvinyl chloride (PVC) tape.
- Very high dielectric strength and highly conformable.
- It is UL 50 listed and marked per UL Standard 510 as “Flame Retardant, Cold and Sunlight Resistant”. Conforms to BS3924 and EU RoHS Compliant.
- SANS 122 compliant and SABS Tested. Certified as a VDE Type 5 PVC tape.
- Highly conformable, super stretchy in all weather applications, resists UV rays, abrasion, corrosion, alkalis and acids.
- Suitable for voltages of up to 600V.
- Maximum operating temperature of 105°C as per CSA - C22.2 No. 197-M1983.
- Available in Black.

### Scotch® 35 - High Quality PVC Tape Multi Colour

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Description</th>
<th>Thickness</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>80014000550</td>
<td>White Fade resistant tape.</td>
<td>0.178mm</td>
<td>19mm x 20m</td>
</tr>
<tr>
<td>80014000519</td>
<td>Red Fade resistant tape.</td>
<td>0.178mm</td>
<td>19mm x 20m</td>
</tr>
<tr>
<td>80014000543</td>
<td>Yellow Fade resistant tape.</td>
<td>0.178mm</td>
<td>19mm x 20m</td>
</tr>
<tr>
<td>80014000584</td>
<td>Green Fade resistant tape.</td>
<td>0.178mm</td>
<td>19mm x 20m</td>
</tr>
<tr>
<td>80014000527</td>
<td>Blue Fade resistant tape.</td>
<td>0.178mm</td>
<td>19mm x 20m</td>
</tr>
</tbody>
</table>

**Features**
- High quality premium polyvinyl chloride (PVC) colour-coding fade-resistant tape.
- Very high dielectric strength, highly conformable super stretchy in all weather applications; resists UV rays, abrasion, corrosion, alkalis and acids.
- Flame retardant and has low smoke emission; SANS 122 compliant - SABS Tested. Conforms to BS3924 and UL510.
- Suitable for voltages of up to 600V.
- Maximum operating temperature of 105°C as per CSA - C22.2 No. 197-M1983.
- Available in nine colours.

### Applications
- Economical SABS tested general use tape.
- Primary electrical insulation for all wire and cable joint repairs.
- Protective jacketing, harnessing and bundling for cables.

- High quality tape for use in industrial and mining environments.
- Effective primary insulation of up to 600V and suitable for secondary insulation tape.
- Effective as a protective jacketing against moisture, UV, abrasion, corrosion, alkalis and acids.
**Scotch® 23 - Self Fusing Insulation Tape**

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Description</th>
<th>Thickness</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>H0001724667</td>
<td>Self-amalgamating EPR (Ethylene Propylene Rubber) based high voltage joining tape. For joints up to 69kV.</td>
<td>0.76mm</td>
<td>19mm x 9.15m</td>
</tr>
</tbody>
</table>

**Features**
- Physical and electrical properties unaffected by degree of stretch.
- Can be stretched up to 100% to give void free, moisture resistant insulation.

**Applications**
- Self-amalgamating tape with excellent electrical properties.
- Primary electrical insulation for cable jointing and terminating up to 69kV at 90°C continuous operating temperatures and 130°C emergency overload temperatures.

**Scotch® 27 - Glass Cloth Tape**

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Description</th>
<th>Thickness</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>80610781918</td>
<td>Woven glass cloth tape.</td>
<td>0.178mm</td>
<td>19mm x 20m</td>
</tr>
</tbody>
</table>

**Features**
- Glass will not shrink rot or burn and has high tensile stress.
- Designed for continuous use at 130°C with high temperature thermosetting adhesive.

**Applications**
- Applications requiring high mechanical strength and resistance to high temperatures.
- Heat stable insulation for furnace and oven controls, motor leads and switches.

**Scotchfill® - Electrical Insulation Putty**

<table>
<thead>
<tr>
<th>Stock No.</th>
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<th>Thickness</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>UT100000934</td>
<td>Electrical grade insulation compound in tape form.</td>
<td>3.175mm</td>
<td>38mm x 1.5m</td>
</tr>
</tbody>
</table>

**Features**
- Non-corrosive, synthetic rubber that will not dry out.
- Applies cleanly without waste.

**Applications**
- To build up cable joints and fill out major irregularities and voids in low voltage joints (<2300V).
- To insulate low-voltage (<600V) connections.
- To create moisture seal in high-voltage joints and for multi-conductor cable connections.
- To round out high-voltage connections to gear.
- To smooth busbar irregularities.

**Scotch® 24 - Electrical Shielding Tape**

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>BC000000887</td>
<td>All-metal, open-weave, shielding braid tape in a flat, cable-like form.</td>
<td>25mm x 4.5m</td>
</tr>
</tbody>
</table>

**Features**
- Fire resistant.
- Compatible with all high-voltage splicing and termination materials.

**Applications**
- To provide shielding for cable joints on shielded power cables.
- To make the conductive portion of the stress cone on power cable terminations.
- To smooth connector area in oil-filled cables.

**Scotchrap® Tapes 50, 51 and Pipe Primer**

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>UE000092648</td>
<td>Polyanvinyl chloride based tapes with special high tack adhesives</td>
<td>24mm x 30.5m</td>
</tr>
<tr>
<td>UE000092663</td>
<td>Polyanvinyl chloride based tapes with special high tack adhesives</td>
<td>48mm x 30.5m</td>
</tr>
<tr>
<td>UE000092705</td>
<td>Polyanvinyl chloride based tapes with special high tack adhesives</td>
<td>96mm x 30.5m</td>
</tr>
</tbody>
</table>

**Features**
- Resistant to corrosive salt water, soil acids, alkalis and salts, common chemicals, chemical vapors and exposure to outdoor weathering and sunlight.

**Applications**
- The Scotchrap Tapes 50 and 51 are easy to apply without special tools or dangerous flame.
Scotch® 70 - Silicone Rubber Tape

### Stock No. Description
- UE100053029 Silicone Rubber Electrical tape.

### Size
- 25mm x 9m

### Thickness
- 0.3mm

### Features
- Excellent track, ozone & arc resistance. High dielectric strength.
- Class “H” material (180°C continuous operation).
- Workable in extremely low temperatures.
- Excellent conformability.
- Excellent instantaneous fusion, does not need to be held down.

### Applications
- As an Over-wrap for protection of terminating high-voltage cables against arcing and tracking.

Scotch® 13 Tape - Semi Conducting EPR

### Stock No. Description
- UE10000947 Soft Black rubber tape highly conformable.

### Size
- 19mm x 4.5m

### Thickness
- 0.762mm

### Features
- Remains stable at 130°C and is non-vulcanising.
- Elongates easily to form irregular shapes.
- Resist cracking, solvents, U.V and moisture.
- Tape and liner boldly printed to distinguish from insulating tape.
- Meets requirements of ADTM-D4388, Type IV.

### Applications
- Electricity rounds-off high voltage connectors and lugs.
- Provides screen continuation for high voltage joints and terminations.
- Replaces semi-conducting layer beneath metallic shield of damaged cables.
- Forms conductive portion of stress cones.

Scotch® 77 Tape - Fire Retardant and Electric Arc Proofing Tape

### Stock No. Description
- HC000602306 Non-adhesive, Intumescent Elastomer.

### Size
- 76mm x 6.1m

### Features
- Flexible unsupported elastomer - clean, easy to apply, eliminates cuts and contusions of hands.
- Conformability provides wrinkle-free wrapping and complete coverage with minimum effort.

### Applications
- Designed to protect most types of electrical cables when exposed to potential failures in an adjacent cable.
- Specifically formulated adhesive expands in fire to form a thick char buildup between the flame and the cable. The resulting firewall acts as a heat shield and flame barrier, thus protecting the nearby cables and accessories.

Scotch® 2220 - Stress Tape

### Stock No. Description
- UE33346406 Mastic Stress Tape

### Size
- 18mm x 4.8m

### Thickness
- 0.76mm

### Features
- Scotch® 2220 Stress Control Type changes the voltage distribution in electrical field surrounding medium voltage joints or terminations.
- Range of Temperature: Continuous operating temperature 90°C; Emergency operating temperature: 130°C.

### Applications
- Stress control in medium voltage joints and terminations; ines of flux are regulated to equalize the electrical stresses in a controlled manner along the entire taped joint or termination area where the shielding has been re-moved. By changing the electrical field surrounding the joint or termination, the stress concentration is reduced from several thousand volts to values found in continuous cable.

COMFORT GRIP GLOVES

### Characteristics
- Exceptional comfort and breathability: Thin foam coating provides high breathability for maximum comfort.
- Flexibility: Fine gauge knit nylon liner provides flexibility and padding.
- High Durability: Unique nitrile formula offers resistance to abrasion.
- Machine washable.

### Code Size
- WX300921193 Large
- WX300921201 X-Large