## Type 33+ Scotch Vinyl Plastic (Black) Price Per Reel The Scotch 33+ is a high quality flame retardant, all weather electrical insulating tape designed to per-Tape Width **Order Code** 1. 10 +form in a continuous temperature environment up to 80°C. 12mm 627-495 ± Applications include primary electrical insulation (especially 19mm 627-501 ± in moisture and solvent vapour areas) for all wire and cable 627-513 ± 25mm joints up to 600V. The tape forms a protective jacket giving ‡ Subject to design change excellent abrasion resistance for high voltage cable joints and termination. The tape conforms to BS3924 and IEC 454. **Polyester Film** Nominal thickness Dimensions 19mm 20m roll -18°C to +80°C Operating temperature Colour Black Durable polyester film tape Dielectric breakdown 10kV Abrasive and cut resistant CAB154X Conformable Price Each High dielectric strength Excellant chemical, solvent and mois-**Order Code** 10 +50+ 1+ 100 +143-078 ture resistance Flame retardant adhesive Withstands higher temperature conditions than tapes with acetate film **Self-Amalgamating Tapes** backing Suitable for use as an outer wrap on Self-Amalgamating Tape ADVANCE Max. Operating Temp. 130°C capacitors and coils Non-adhesive Polyisobutylene adhesive tapes Colour Yellow Strong elastic properties Excellent strength, elongation and electrical properties 66 Metre Reel **Price Per Reel** Width Order Code 1+ 12mm .726-977 19mm .753-002 25mm .753-014 adh28 **Glass Cloth Price Per Reel** Mftrs Flexible, glass fibre tape 10 Metre Reel List No. **Order Code** 1+ 7+ 14+ 21+ 42+ Width 19mm AT87 703-3620 2517 - 'Self-Amalgamating' (Black) A conformable self-amalgamating tape based on ethylene propylene rubber (EPR) in two widths, 19mm or 25mm. Suitable for jointing and repair a wide range of popwer and distribution cables. Can also be used for corrosion protection and waterproofing of many electrical components. The tape conwidths 130°C Max. Operating Temperature forms to BS3924 and IEC454. Abrasion resistant 155°C Max. Operating Temperature Nominal thickness Dimensions 19mm 10m roll 0.75 -40°C to +100°C • Acrylic adhesive Operating temperature 25mm 10m roll Solvent resistant (130°C overload) Colour Black 180°C Max. Operating Temperature Dielectric breakdown 36kV/mm High temperature, flame retardent silicone adhesive CAB214X **Price Each** Roll size Order Code 1 +10 +48+ 96+ 19mm 10m 217-098 25mm 10m 217-104 Type 23 Scotch 'Self-Amalgamating' (Black) The Scotch 23 electrical tape is a highly conformable self-amalgamating EPR based tape which simplifies high voltage and water resistant insulation because of its easy build-up and high stretch. It is suitable for use with all solid dielectric cable insulations. The tape conforms to BS3924 and IEC 454. Nominal thickness 0.762 Dimensions 19mm 9m roll Fabric Backed, "Gaffer Tape" Maximum temperature Dielectric breakdown +90°C (130°C overload) Colour Black 31.9kV/mm Waterproof CAB155X **Price Each** Order Code 10+ 50+ 100+ • 143-079 **Electronic Production Tapes** Solder Mask – Kapton Tape Polvimide tape Good electrical insulation properties High levels of thermal resistance 50 Metre Reel **Price Per Reel** Durable Colour **Order Code** 1 +6+ Puncture resistant Black 278-580 Ideal for masking of PC boards during 278-592 Silver wave soldering process

## Adhesives, Sealants & Tapes Farnell H151

36+

72+

24+

31

Adhesives, Sealants & Tapes H179>

1

2

High tensile strength Conformable

12 +

- Tear resistant edge
- High temperature resistance Offers good absorption of electrical insulating resins and varnishes
- Suitable for high temperature binding applications, coil/appliance insulation, motor repair and bulkhead insulation
- Available in 12mm, 19mm and 25mm

• Thermosetting rubber adhesive

							П100
Max. Operating				Price Per Reel			
Temperature	Width	Length	Order Code	1+	10+	20+	
130°C	12mm 19mm 25mm	55m 55m 55m	.726-886 .726-898 .726-904				
155°C	12mm 19mm 25mm	55m 55m 55m	.726-916 .726-928 .726-930				
180°C	12mm 19mm 25mm	33m 33m 33m	.726-941 .726-953 .726-965				

**Buillding & Maintenance Tapes** tesa Commonly referred to as 'Gaffer Tape' Polythene coated fabric tape White pressure sensitive high tack rubber adhesive Good waterproofing qualities Easily unwound and torn from reel Colour: Black or Silver Application temperature +10°C to +45°C

Operating temperature -50°C to +80°C Th = 0.23, W = 50.0, L = 50 metres H110X

24 +

Continued

96 +

Internet www.farnell.com

Th = 0.06. L = 33 Metres

Sales Tel (65) 788 0200 Sales Fax (65) 788 0300