Adding more to adhesive tape

ENTERTAINMENT RANGE

2024/25



Advance Tapes, a UK leading manufacturer and supplier of high quality adhesive tapes





PROFESSIONAL QUALITY ENTERTAINMENT TAPES

In the entertainment industry there is no time for mistakes. Don't let a technical issue spoil the show. Choose the right tape for the job with our Advance Entertainment range and focus on what is the most important - creating memories for your audience.

At Advance we are a market leader in manufacturing of adhesive tapes specifically developed for the entertainment industry. Our comprehensive range includes Advance Gaffa® tapes which are used worldwide in theatres, television and film studios, exhibition halls and on tour since 1986. From colour coding to joining temporary dance floors, our tapes offer easy solutions for professionals working in the show business.

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AT159 - High Quality Matt Waterproof Cloth Tape

Features

- Strong
- Easy tear and very easy unwind
- Conformable
- Water resistant
- Abrasion resistant
- Mide colour range including colour customisation
- Writable surface

Applications

- · General repairs.
- Sports venue markings.

Adhesive type

Solvent free rubber - resin.
Better for the installer and the environment.

Technical

Thickness: 0.28 mm
Breaking Load: 46 N/cm
Elongation: 16%
Adhesion to Steel: 4.0 N/cm
Adhesion to Self: 2.4 N/cm
Service Temperature: -50°C to +80°C
RoHS Compliant: Yes

Standard colours





AT200 - Advance Gaffa® Ultra Matt Cloth Tape

Features

- Flame retardant in situ
- Cable friendly clean peel adhesive*
- Very easy tear and conformable
- Abrasion resistant
- Water resistant
- Very low light reflectance
- Writable surface

Applications

- Securing and bundling of cables.
- Colour coding on lighting and mixing desks.

Adhesive type

Solvent free rubber - resin.

Better for the installer and the environment.

Technical

Thickness: 0.26 mm
Breaking Load: 40 N/cm
Elongation: 20%
Adhesion to Steel: 4.5 N/cm
Adhesion to Self: 2.6 N/cm
Service Temperature: -10°C to +80°C
RoHS Compliant: Yes

Standard colours







AT201 - Advance Gaffa® Matt Cloth Tape

Features

- Wery Strong
- Easy unwind and easy tear
- S Abrasion resistant
- Water resistant
- Conformable
- Writable surface
- Low light reflectance

Applications

- Securing heavy backdrops and scenery to a variety of surfaces.
- Colour coding and bundling of cables.

Adhesive type

Solvent free rubber - resin.

Better for the installer and the environment.

Technical

Thickness: 0.33 mm Breaking Load: 85 N/cm

Elongation: 8%

Adhesion to Steel: 3.5 N/cm Adhesion to Self: 2.2 N/cm

Service Temperature: -50°C to +80°C

RoHS Compliant: Yes









AT170 - Clean Peel Waterproof Duct Tape

Features

Strong

Easy tear and unwind

Very high initial tack

Abrasion resistant

Water resistant

Conformable

Applications

General uses.

• Joining and sealing polyethylene sheeting.

Adhesive type

Solvent free rubber - resin.

Better for the installer and the environment.

Technical

Thickness: 0.20 mm Breaking Load: 35 N/cm Elongation: 20%

Adhesion to Steel: 3.7 N/cm Adhesion to Self: 2.3 N/cm

Service Temperature: -50°C to +65°C

RoHS Compliant: Yes

Standard colours





AT175 - Waterproof Duct Tape

Features

Very high tack

Easy unwind and very easy tear

Conformable

Abrasion resistant

Water resistant

Applications

- Underlay and carpet joining and carpet edging.
- Sealing metal and plastic ducting.
- · Masking off on metal and concrete surfaces.
- Manufacture of single seats on racing cars.

Adhesive type

Solvent free rubber - resin.

Better for the installer and the environment.

Technical

Thickness: 0.23 mm Breaking Load: 32 N/cm Elongation: 24%

Adhesion to Steel: 5.5 N/cm Adhesion to Stef: 3.5 N/cm

Service Temperature: -50°C to +80°C

RoHS Compliant: Yes

Standard colours





AT202 - Advance Gaffa® Satin Cloth Tape

Features

Cable friendly clean peel adhesive*

Very easy unwind and very easy tear

Wide temperature range

Abrasion resistant

Water resistant

Wide colour range

Writable surface

Applications

- For joining and securing scenery in back stage areas where a gloss finish is preferred to give higher visibility in dark areas.
- Securing of cables and instrument leads.
- General applications in theatre

Find out more information: www.advancetapes.com

Adhesive type

Solvent free rubber - resin.

Better for the installer and the environment.

Technical

Thickness: 0.22 mm Breaking Load: 33 N/cm Elongation: 13%

Adhesion to Steel: 5.5 N/cm Adhesion to Self: 3.5 N/cm

Service Temperature: -50°C to +80°C

RoHS Compliant: Yes











AT121 - Rayon Cloth Tape

Features

Fully Biodegradeable

High tack

Strong

Conformable

Abrasion resistant

Applications

• Ideal for fixing PVC Dance floors.

Adhesive type

Solvent free rubber - resin.
Better for the installer and the environment.

Technical

Thickness: 0.22 mm Breaking Load: 75 N/cm Elongation: 10%

Adhesion to Steel: 3.5 N/cm Adhesion to Self: 3.0 N/cm

Service Temperature: -10°C to +60°C

RoHS Compliant: Yes

Standard colour





AT215 - Advance Gaffa® Fluorescent Cloth Tape

Features

High visibility and UV-Glow

Matt finish

Clean peel adhesive*

Easy tear and very easy unwind

Writable surface

Water resistant in situ

Good abrasion resistance

Conformable to awkward shapes

Applications

• Bundling of cables

Marking or labelling

Adhesive type

Solvent free rubber - resin.

Technical

Thickness: 0.30 mm
Breaking Load: 55 N/cm
Elongation: 15%
Adhesion to Steel: 3.1 N/cm
Adhesion to Self: 1.5 N/cm
Service Temperature: -5°C to +80°C

RoHS Compliant: Yes

Standard colours







AT2002 - High Specification Flame Retardant Cloth Tape

Features

S Flame retardant - conforms to FAR 25.853

Specification printed onto tape for easy identification

Clean peel from most surfaces* up to 4 days at +50°C

Excellent adhesion level

Water and abrasion resistant

Applications

 Protection and joining during building and/or maintenance of entertainment venues.

• Sealings gaps between flame retardant panels.

Adhesive type

Solvent free rubber - resin.

Technical Thickness: 0.23 mm

Breaking Load: 38 N/cm Elongation: 45% Adhesion to Steel: 6.0 N/cm Adhesion to Self: 4.5 N/cm Service Temperature: -10°C to +60°C RoHS Compliant: Yes

Specification

Meets Federal Aviation specification FAR 25.853 covering flame retardancy.





AT5 - Dance Floor Jointing PVC Tape

Features

Very high adhesion level

UV & water resistant

Abrasion resistant

Applications

• Joining temporary dance floors.

Adhesive type

Cross-linked solvent based rubber-resin. Better temperature and solvent resistance.

Technical

Thickness: 0.12 mm
Breaking Load: 23 N/cm
Elongation: 130 %
Adhesion to Steel: 1.7 N/cm
Adhesion to Self: 1.6 N/cm
Service Temperature: 0°C to +70°C
RoHS Compliant: Yes

Standard colours





AT27 - Translucent Repair Tape

Features

- Translucent
- S Flame retardant
- Self extinguishing
- Conformable
- High temperature resistant
- Water and UV Resistant
- Abrasion Resistant

Applications

- Temporary holding of rivets during aircraft maintenance and repair
- Protection of documents and maps
- Joining stage and dance floors and scenery
- Protection of painted surfaces

Adhesive type

Solvent based rubber-resin

Technical

Thickness: 0.15 mm
Breaking Load: 26 N/cm
Elongation: 130%
Adhesion to Steel: 3.5 N/cm
Adhesion to Self: 2.8 N/cm
Service Temperature: 0°C to +70°C
ROHS Compliant: Yes

Specification

Conforms to DEF STAN 81-145/3

Standard colours





AT208 - Advance Gaffa® Coloured PVC Dance Floor Tape

Features

Easy unwind and easy to tear

Conformable

Water and UV resistant

Abrasion resistant

Wide colour range

Applications

- Joining temporary dance floors.
- Ideal for outdoor stages.

Adhesive type

Cross-linked solvent based rubber-resin. Better temperature and solvent resistance.

Find out more information: www.advancetapes.com

Technical

Thickness: 0.13 mm

Breaking Load: 25 N/cm Elongation: 170% Adhesion to Steel: 2.3 N/cm Adhesion to Self: 2.0 N/cm Service Temperature: -5°C to +70°C RoHS Compliant: Yes

Specification

BS EN 60454 / TYPE 2







AT30 - Polythene Tape

Features

- Easy unwind
- Conformable
- Extreme temperature resistant
- Water resistant
- Abrasion resistant

Applications

- Joining temporary dance floors.
- Joining and sealing polyethylene sheeting.

Adhesive type

Solvent based rubber-resin. Better aging performance.

Technical

Thickness: 0.15 mm
Breaking Load: 16 N/cm
Elongation: 300%
Adhesion to Steel: 3.5 N/cm
Adhesion to Self: 2.2 N/cm
Service Temperature: -40°C to +90°C
RoHS Compliant: Yes

Specification

DEF Stan 81-145/1

Standard colours





AT6102 - Polythene Protection Tape

Features

- Easy to unwind and tear
- Clean peel* from most surfaces
- Water and UV resistant
- Frost resistant
- Resistant to low temperatures
- Environmentally responsible choice

Applications

- Joining temporary dance floors.
- Ideal for outdoor stages.

Adhesive type

Solvent based rubber-resin.

Technical

Thickness: 0.11 mm
Breaking Load: 15 N/cm
Elongation: 200%
Adhesion to Steel: 1.3 N/cm
Service Temperature: -40°C to +60°C
RoHS Compliant: Yes

Standard colour



AT6103 - Clear Polythene Tape

Features

- Matt finish
- Excellent clarity once applied
- Clean peel from most surfaces*
- Conformable
- Water and UV resistant
- Abrasion resistant
- Recyclable

Applications

- Joining temporary dance floors.
- Protection of delicate surfaces.

Adhesive type

Dispersion acrylic.

Technical

Thickness: 0.11 mm
Breaking Load: 25 N/cm
Elongation: 300 %
Adhesion to Steel: 1.3 N/cm
Service Temperature: -40°C to +60°C
ROHS Compliant: Yes







AT7 - PVC Electrical Insulation Tape

Features

Flame retardant and self-extinguishing

Easy unwind and easy tear

Flexible

Water and UV resistant

Writable surface

Applications

- Colour coding and insulation of electrical cabling
- Ideal for taping coiled cables or for insulating exposed conductors.

Adhesive type

Cross-linked solvent based rubber-resin.

Better temperature and solvent resistance.

Technical

Thickness: 0.13 mm
Breaking Load: 26 N/cm
Elongation: 180 %
Adhesion to Steel: 2.4 N/cm
Adhesion to Self: 2.1 N/cm
Service Temperature: -5°C to +70°C
Breakdown Voltage: 8.0 kV
RoHS Compliant: Yes

Specification

BS EN 60454-3-1/Type 2

Standard colours



AT8 / AT8H - Lane Marking Tape & Hazard Warning Tape

Features

- Very high tack
- Conformable
- Water and UV resistant
- Abrasion resistant
- Can be walked on immediately after application

Applications

- · Marking out sports halls and courts.
- BLACK/YELLOW: Radioactive substances, Width and height restrictions, Moving equipment and obstructions.
- RED/WHITE: Firefighting equipment, No smoking areas, Flammable substances.
- GREEN/ WHITE: Safety equipment, First aid points Emergency escape routes, Safe areas.,

Adhesive type

Cross-linked solvent based rubber-resin. Better temperature and solvent resistance.

Technical

Thickness: 0.14 mm Breaking Load: 26 N/cm Elongation: 150%

Adhesion to Steel: 3.5 N/cm Adhesion to Self: 2.5 N/cm Service Temperature: 0°C to +60°C

RoHS Compliant: Yes

Standard colours







AT2000 - Anti Slip Tape

Features

- Anti-slip Water,
- UV and oil resistant
- Durable
- For indoor and outdoor use

Applications

- Anti slip tread on stairs and ladder treads.
- Anti slip tread on machinery and vehicle footplates.
- For use on wet or slippery areas.
- Provides extra grip on ramps and walkways.

Adhesive type

Solvent based acrylic.

Better resistance to water and UV.

Technical

Thickness: 1.0 mm Breaking Load: 40 N/cm Elongation: 100% Adhesion to Steel: 4.0 N/cm

Service Temperature: -5°C to +50°C RoHS Compliant: Yes









AT205 - Advance Gaffa® Matt Black Foil Tape

Features

- Matt non-reflective finish
- Flame retardant and self-extinguishing
- Excellent temperature range
- Water resistant in situ
- Conformable

Applications

 For blocking off light leakages on heat generating equipment such as projectors, light cans, barn doors and similar equipment.

Adhesive type

Dispersion acrylic.

High temperature and UV resistance.

Technical

Thickness: 0.09 mm Breaking Load: 35 N/cm Elongation: 11%

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Adhesion to Steel: 4.0 N/cm Adhesion to Self: 4.0 N/cm

Service Temperature: -20°C to +150°C

RoHS Compliant: Yes

Standard colour







AT502 / AT500 / AT506 - Aluminium Foil Tapes

Features

- Flame retardant
- Resistant to high temperatures
- Easy unwind and tear
- Excellent water vapour resistance
- Available in different foil thickness: AT502 (30 micron), AT500 (40 micron) and AT506 (50 micron)

Applications

- Sealing metal or plastic ducting.
- Insulation of heater casings and high pressure steam pipe insulation.
- Sealing cold store insulation.
- · Heat reflection.

Adhesive type

Dispersion acrylic. High temperature and UV resistance.

Technical

Service temp: -40°C to +110°C RoHS Compliant: Yes

Specification

Conforms to: - BS476 Part 6 & Part 7 Category 1 - Fire Class M1 - Class O

Standard colour





AT6300 / AT6301 - 60°C and 80°C Paper Masking Tape

Features

- Easy to unwind and easy tear
- Conformable
- Low tack
- Repositionable
- Clean peel from most surfaces* up to 3 hours

Applications

- Masking off during decorating, drilling or spraying
- Temporary bundling

Standard colour

Technical

Thickness: 0.11 mm Breaking Load: 30 N/cm

Elongation: 9% AT6300

RoHS Compliant: Yes

AT6300 Service Temperature: 0°C to +60°C

AT6301 Service Temperature: 0°C to +80°C

Standard Colo

Adhesive type

Solvent based rubber-resin. Better aging performance.





AT302 - High Tack Double Sided Cotton Cloth Tape

Thickness: 0.25 mm

Features

High Tack





Applications

- Permanent fitting of carpets and other floor coverings.
- Ideal for securing metal to wood or metal to metal.

Adhesive type

Hot-melt (synthetic rubber). For a high tack and adhesion.

Technical

Breaking Load: 22 N/cm
Elongation: 4%
Adhesion to Steel Faced Side: 20 N/cm
Adhesion to Steel Unfaced side: 20 N/cm
Service Temperature: -10°C to +50°C

Standard colour

RoHS Compliant: Yes



AT310 - Double Sided Polypropylene Tape

Features

- High tack
- Excellent conformability
- Resistant to low temperatures
- Good dimensional stability

Applications

• Permanent fitting of carpets and other floor coverings.

Adhesive type

Hot-melt (synthetic rubber). For a high tack and adhesion.

Technical

Thickness: 0.10 mm Breaking load: 40 N/cm Elongation: 165%

Adhesion to Steel Faced Side: 5.0 N/cm Adhesion to Steel Unfaced side: 5.0 N/cm Service Temperature: -10°C to +50°C RoHS Compliant: Yes

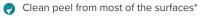
Standard colour



AT326 - Double Sided Flooring Tape

Feature

W UV resistant



Applications

 Short term carpet fixing for exhibitions - lower adhesion face (unfaced side) to the floor allows easy clean removal without damaging floor surface.

Adhesive type

Non-solvent synthetic rubber resin High temperature and UV resistance.

Technical

* We would always recommend that users should satisfy themselves that the product is suitable for a particular application prior to use.

Technical

Thickness: 0.15 mm Breaking Load: 23 N/cm Elongation: 160%

Adhesion to Steel Faced Side: 6.0 N/cm Adhesion to Steel Unfaced side: 2.0 N/cm Service Temperature: -5°C to +60°C

RoHS Compliant: Yes









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Disclaimer: Tape performance in multiple applications can be affected by various factors. These factors are often not within the control of Advance Tapes. Having better knowledge and control of individual applications and method of use, end users of the product are responsible for evaluating the suitability for a particular application and for identifying that the product is fit for the purpose. Customers should satisfy themselves that the tape is suitable for their requirements in a particular application prior to use.