

PRODUCT CATALOGUE



INDUSTRIES LLC
BINDING TRUST



ABOUT US

Founded in 1986, AAB has come a long way since its humble beginnings in Gujarat to building a distinguished equity for itself. AAB is dedicated to providing its clientele with the best - in variety and quality.

AAB brought their operations to the UAE in 2005, owing to the country's strategic locations and reach to global markets, a move that has strengthened their positioning in the region. A no-compromise policy on quality and increasing customer satisfaction, AAB Industries has become one of the leading manufacturers of a diverse range of tapes, stretch films and other packing materials, putting the company at an ideal position to push forward and capture bigger markets around the world.

Over the years, AAB has emerged as one of the strongest players in the industry within the Middle East. They continue to expand their product line to keep up with the growing demands of the market and aim to become one of the most recognizable brands in the business.

WHYUS?

With an experience spanning 30 years, AAB has built a reputation of honesty and integrity that you can count on. A rigorous quality control and management procedure ensures that only the most superior products reach the consumers. Right from the receipt of order till the timely delivery of the products, our process is orderly and consistent to ensure highest customer satisfaction.

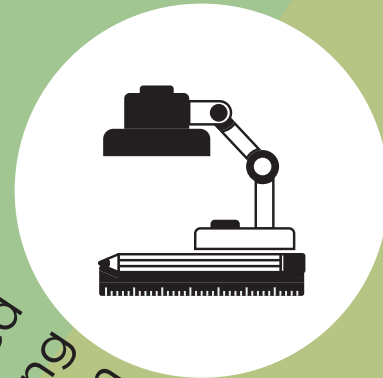
OUR QUALITY PROCESS



Receipt
of order and
production
planning



Machine set
accurately to
achieve exact
length



Samples checked
at the beginning
of order to confirm
quality and size



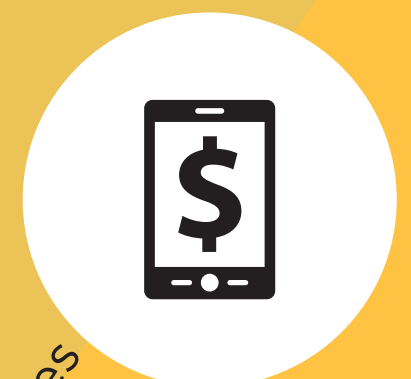
Once produced,
random samples are
checked and packaging
quality verified



Unconditional
guarantee for
performance as
per agreed quality



Timely
delivery



After sales
service



SPECIFICATIONS

GLUE:
Water Based Acrylic

MICRON:
38 - 65 Micron

COLOURS:
Clear, Crystal Clear,
Brown

AVAILABLE LENGTH:
20m - 1000m

AVAILABLE WIDTH:
12mm - 96mm

WATER BASED BOPP TAPE

BOPP packaging tape is made of bi-axially oriented polypropylene (BOPP) film coated with water based acrylic emulsion adhesive.

FEATURES

- UV-resistant
- Excellent aging characteristics
- Performs in a range of temperatures

APPLICATIONS

- Carton sealing
- Bundling & labeling
- General purpose packaging





SOLVENT BASED BOPP TAPE

Solvent based tape is a BOPP tape with a solvent acrylic adhesive. The solvent adhesive has a very strong chemical smell. In solvent tapes the adhesive migrates into the carton/ surface better and provides a better grab.

FEATURES

- UV-resistant
- Excellent ageing characteristics
- Performs in a range of temperatures

APPLICATIONS

- Heavy duty packing
- Carton sealing
- Bundling & labeling



SPECIFICATIONS

GLUE:
Solvent Acrylic

MICRON:
45 - 50 Micron

COLOURS:
Clear, Brown

AVAILABLE LENGTH:
20m - 1000m

AVAILABLE WIDTH:
12mm - 96mm



SPECIFICATIONS

GLUE:
Water Based Acrylic

MICRON:
40 - 50 Micron

COLOURS:
White, Black, Blue,
Green, Yellow, Red,
Orange and others on
request

AVAILABLE LENGTH:
20m - 1000m

WIDTH:
12mm - 72mm

COLOURED BOPP TAPE

Same as BOPP Packing Tape available in a range of colours.

FEATURES

- UV-resistant
- Excellent aging characteristics
- Performs in a range of temperatures

APPLICATIONS

- Carton sealing
- Bundling & labeling
- Colour coding and inventory management





PRINTED BOPP PACKING TAPE

Similar to BOPP Packing Tapes. They have printed messages such as communicating special care instructions. The custom designs and messages help in advertising and building brand awareness.

FEATURES

- UV-resistant
- Excellent aging characteristics
- Performs in a range of temperatures

APPLICATIONS

- Carton sealing
- Inventory differentiation & management
- Brand building & advertising



SPECIFICATIONS

MICRON:
50 Micron & other
microns on request

COLOURS:
3 Colour Printing + 1
Base Colour
Base Colours: Clear,
White, Yellow & Red

AVAILABLE LENGTH:
20m - 200m

WIDTH:
24mm, 36mm,
48mm, 72mm



GENERAL PURPOSE MASKING TAPE



SPECIFICATIONS

GRADES:
Low(G200),
Medium(M13 & G57),
High(G63)

LENGTH:
8m - 100m

WIDTH:
9mm - 144mm

COLOURS:
Natural, Yellow on
request

Masking tape is resin impregnated crepe paper coated with latex natural rubber adhesive.

FEATURES

- Residue free release
- Easy tear
- Easy to use on multiple surfaces
- Performs well upto 80 degrees centigrade

APPLICATIONS

- Bundling
- Splicing
- Labelling
- Packaging
- Indoor Painting
- Light Duty Holding

HIGH TEMPERATURE MASKING TAPE/ AUTOMOTIVE MASKING TAPE



SPECIFICATIONS

COLOURS:
Yellow, Brown
on request

LENGTH:
8m - 100m

WIDTH:
9mm - 144mm

This tape is similar to General Purpose Masking tape but additionally this tape can withstand high temperatures and is used for specific applications.

FEATURES

- Residue free release
- Easy tear
- Easy to use on multiple surfaces
- Performs well upto 95 degrees centigrade

APPLICATIONS

- Automotive painting
- Resistor belting
- Outdoor painting
- Splicing



CLOTH DUCT TAPE



SPECIFICATIONS

GRADES:
Economy(M27),
Utility (M35)

LENGTH:
8m - 75m

COLOURS:
Grey, More Colours
on Request

WIDTH:
24mm - 144mm

Duct Tape is a polyethylene film laminated over a cloth substrate coated with rubber based adhesive for strong peel adhesion and water proofing.

FEATURES

- High tensile strength
- Hand tearable
- Water proof backing
- Easy to use on irregular surfaces
- Service temperature range from -20° to +60°C
- Excellent moisture resistance

APPLICATIONS

- HVAC Applications
- Ventilation ducting
- Moisture-proofing & water-proofing
- Heavy packaging
- Seaming
- Repairing

BINDING TAPE



SPECIFICATIONS

MESH COUNT:
70 Mesh

LENGTH:
8m - 50m

COLOURS:
Black, Blue, Green,
Yellow, Red, Grey

WIDTH:
24mm - 144mm

Heavy Duty Cloth Tape with high adhesion and excellent holding power and all weather durability for indoor and outdoor use.

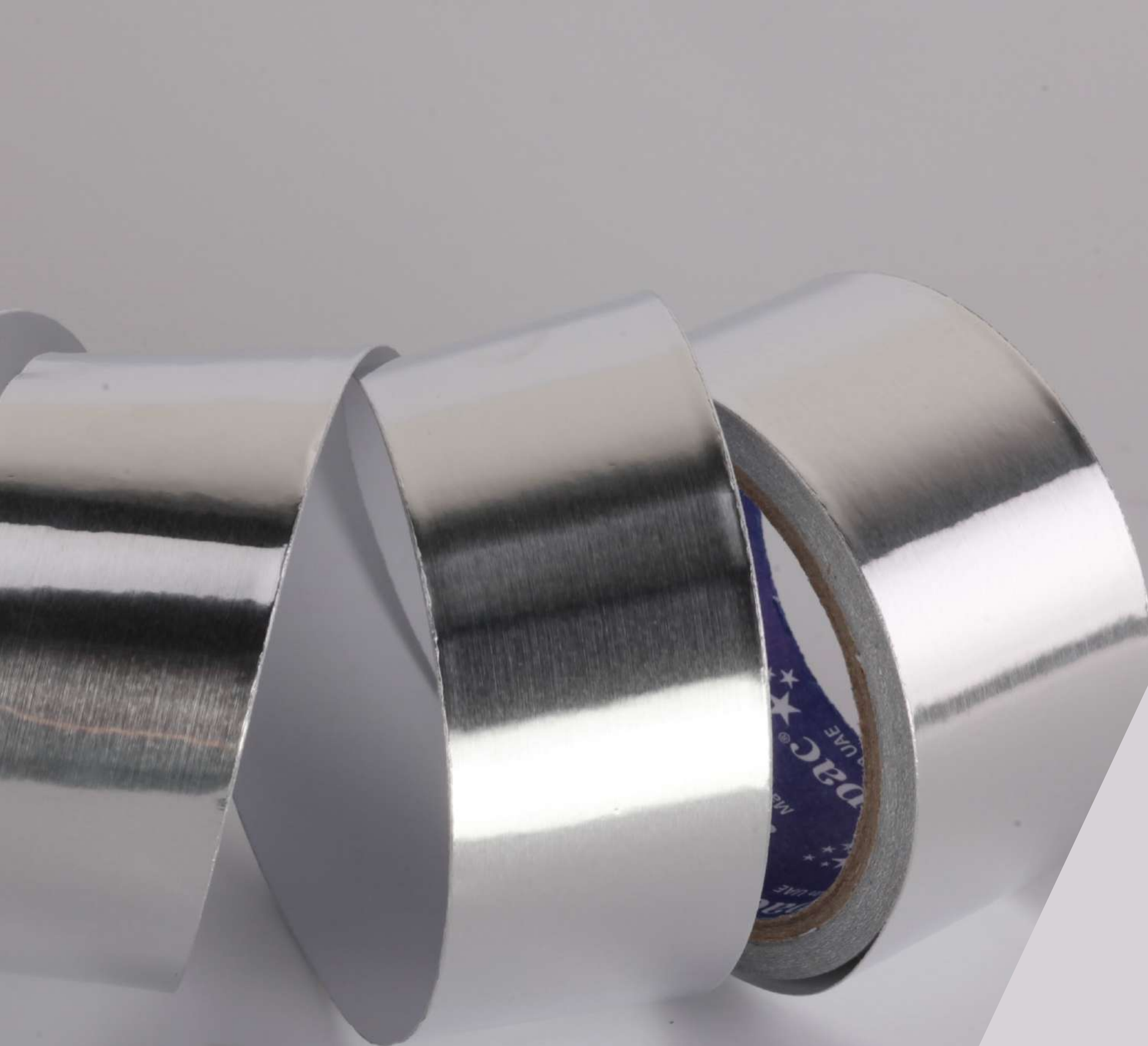
FEATURES

- High tensile strength
- Easy to unwind and tear
- Water proof backing
- Easy to use on irregular surfaces
- Doesn't fold or curl during application

APPLICATIONS

- Heavy duty carton sealing
- Spine binding of books
- Carpet joining
- Identification of package contents
- Strapping & binding
- Floor marking





ALUMINUM FOIL TAPE

Aluminum Foil Tape is a soft aluminum foil coated with Rubber Resin pressure sensitive adhesive for excellent adhesion and self-wound on release liner.

FEATURES

- Excellent barrier to vapor
- High quality adhesion & superior holding power
- Superior temperature, UV And solvent resistance
- Service temperature range from -20° to +80°c

APPLICATIONS

- Used in the hvac (heat, ventilation, and air-conditioning) industry to seal off vapor in ducting systems, or for thermal conductivity
- Roofing applications - flashing, joints & insulation
- Reflecting heat & light from sensitive areas
- Temporary sealing of gaps



SPECIFICATIONS

GRADES:
Economy (M20),
Utility (M25)

COLOUR:
Silver

LENGTH:
8m - 75m

WIDTH:
24mm - 144mm



RE-INFORCED ALUMINIUM TAPE

3-way Foil-Scrim-Kraft backing, combined with a transparent high performance synthetic rubber-resin adhesive, protected by an easy-release silicone release paper.

FEATURES

- Excellent barrier to vapor
- 3-way foil-scrim-kraft backing provides excellent reflection of both heat and light
- Superior temperature, UV and solvent resistant
- Service temperature range from -20° to +80°C
- Reinforced aluminum substrate gives exceptional tensile strength.

APPLICATIONS

- Used in the HVAC (heat, ventilation, and air-conditioning) industry to seal off vapor in ducting systems, or for thermal conductivity
- Roofing application like flashing, joints And insulations
- Sealing of double glazing units
- Temporary sealing of seams in all weather conditions



SPECIFICATIONS

COLOURS:
Silver

LENGTH:
8m - 75m

WIDTH:
24mm - 144mm



SPECIFICATIONS

COLOURS:
Silver

LENGTH:
8m - 75m

WIDTH:
24mm - 144mm

ALUMINIUM GLASS TAPE

Aluglass tape is an aluminium glass cloth back tape and mesh glass cloth which is merged with high performance hot melt adhesive and finally given protection by silicone release paper.

FEATURES

- Excellent barrier to vapor
- Excellent flexibility, easy installation over uneven surfaces
- Superior temperature, UV, and solvent resistance
- Service temperature range from -30° to +120°C
- Powerful adhesion and holding power offers trustworthy and robust aluminum glass cloth facing requirements

APPLICATIONS

- Duct board joint and seams; joining and sealing of industrial pipe insulation
- Lamination of air conditioning ducting systems
- Specially made for sealing in industrial thermal insulation
- Temporary sealing of seams in all weather conditions





SPECIFICATIONS

COLOUR:
Clear and
Crystal Clear

TYPE:
Water Based,
Solvent Based

THICKNESS:
35 - 50 Micron

LENGTH:
33m, other lengths
can be customised

WIDTH:
12mm, 18mm, 24mm

STATIONERY TAPE

Water or Solvent Based BOPP wound on a plastic core, for office, home and stationery applications.

FEATURES

- High tack
- Low noise
- Easy tear
- Usable with standard tape dispensers

APPLICATIONS

- Gift wrapping
- Sealing of bags and small boxes
- Office stationery uses





SPECIFICATIONS

GRADES:
General Purpose (DSW) &
Heavy Duty (DSS)

COLOURS:
White

LENGTH:
10m - 50m

WIDTH:
12mm - 144mm

DOUBLE SIDED TISSUE TAPE

Double sided tissue tape is a lightweight tissue paper coated with strong adhesive on both sides and separated by release paper.

FEATURES

- Hand tearable
- High quality adhesion & quick stick
- Superior temperature resistance
- Excellent conformability to irregular surfaces

APPLICATIONS

- Mounting and laminating system for irregularly shaped metals, foams, foils and nameplates
- High speed splicing
- Stationery & household use

DOUBLE SIDED FOAM TAPE / MOUNTING TAPE

Elastic & easy tear PE foam. Produced by coating acrylic solvent adhesive on both sides of the foam and separated by release paper. It adheres well to a variety of surfaces and exhibits excellent holding power

FEATURES

- High tack
- Easy to use for indoor and outdoor purposes
- Provides a good barrier to dust moisture, gas vapor and chemicals

APPLICATIONS

- Mounting lightweight posters/signboards/name plates/advertisement board/wall displays on wall that are clean, dry & smooth.
- Floor and wall paneling trim moulding in office
- Fixing and holding plastics mounting, electrical parts and decorative shelves
- Fixing and holding plastic



SPECIFICATIONS

COLOURS:
White Release with
Black Foam

THICKNESS:
1mm Foam

LENGTH:
5m - 10m

WIDTH:
12mm - 144mm



DOUBLE SIDED CLOTH TAPE / CARPET TAPE

Engineered with a versatile adhesive system that provides superior adhesion to concrete, tile, hardwood and irregular surfaces, as well as a special poly laminate layer that provides high tensile strength, this tape is constructed to stand up to demanding applications.

FEATURES

- Residue free removal
- Easy to unwind
- Excellent adhesion to smooth and irregular surfaces
- High tensile strength
- Ideal for indoor & outdoor applications

APPLICATIONS

- Securing carpets & pads at convention centers, arenas and hotels
- General purpose hanging applications in the Construction and abatement industries
- Splicing applications
- Joining metal objects and short term fixing



SPECIFICATIONS

CLOTH MESH:
35 Mesh

COLOURS:
White Cloth with
Yellow Release Paper

LENGTH:
10m - 30m

WIDTH:
12mm - 144mm



SPECIFICATIONS

COLOUR:
Red

THICKNESS:
1mm

LENGTH:
50yards to
50m

WIDTH:
12mm - 48mm

DOUBLE SIDED PET TAPE

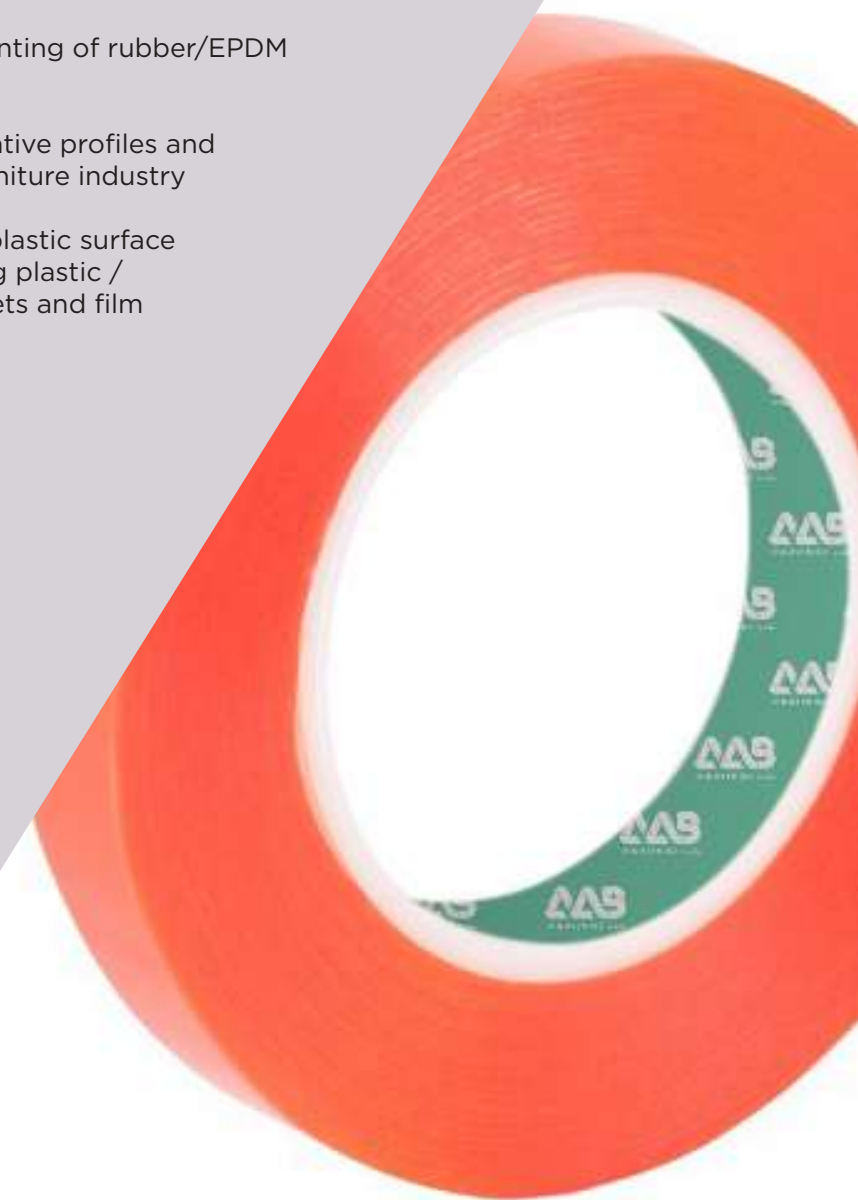
Based on a polyester film, the tape is coated on both sides with acrylic solvent base adhesive system with double sided release.

FEATURES

- Bonds a wide variety of similar and dissimilar Substrates including those with low surface energy
- Suitable for heavy stress, elevated temperatures and for critical substrates applications
- High adhesion, UV-resistant
- Can use it immediately just subsequent to assembly

APPLICATIONS

- Mounting of ABS plastic parts in the car industry
- Self- adhesive mounting of rubber/EPDM profiles
- Mounting of decorative profiles and moldings in the furniture industry
- Tape mounting of plastic surface and used for joining plastic / polycarbonate sheets and film applications





PVC ELECTRICAL INSULATION TAPE

Soft Polyvinyl Chloride (PVC) film coated with pressure sensitive rubber adhesive possessing great electrical properties.

FEATURES

- Good resistance to moisture, humidity, Corrosion and temperature variations
- High quality adhesion & quick stick
- Easy tear properties
- High voltage resistance

APPLICATIONS

- Wire and cable insulation or repairs
- Protection, sealing or colour coding of wires
- Splicing & connecting bare wires



SPECIFICATIONS

COLOURS:
Black, Red, Green,
Yellow, Blue &
Green+Yellow
(Earthing)

LENGTH:
10yards

WIDTH:
18mm



SPECIFICATIONS

COLOURS:
White and Black

LENGTH:
50ft - 100ft

WIDTH:
48mm

PVC PIPE WRAPPING TAPE

Polyvinyl Chloride (PVC) film coated with synthetic pressure sensitive rubber adhesive that provides excellent peel strength, anti-corrosive properties & moisture resistance.

FEATURES

- Good resistance to moisture, humidity, corrosion and temperature variations
- High quality adhesion & quick stick
- Easy tear properties
- High UV-resistant

APPLICATIONS

- Ideal for underground pipeline or Conduit corrosion
- Air condition duct wrapping
- Moisture proofing
- Industrial pipe wrapping





WARNING AND BARRICADE TAPE

Non-adhesive barricade tape for marking restricted areas and managing access to work sites by professionals in the safety, construction, utilities, hardware and other industries.

FEATURES

- Good resistance to moisture, humidity, corrosion and temperature variations
- Resists sagging, even when stretched over long distances
- General purpose barricade tape

APPLICATIONS

- Marking restricted areas
- Managing access to work sites by professionals in the safety, construction, utilities, hardware and other industries
- Widely used in the field of law enforcement, painting, work areas, crime scenes and any potentially dangerous areas

SPECIFICATIONS

COLOUR:
Red and White, Black and Yellow or customized color available upon request

TYPE:
With or Without Adhesive

LENGTH:
With Adhesive: 60yards,
Without Adhesive: 125m - 500m

WIDTH:
2", 3"

SPECIFICATIONS

ADHESIVE:
Synthetic Rubber

LENGTH:
10m - 50m

WIDTH:
Customizable

FIBRE GLASS TAPE

Fiber Glass backing coated with a synthetic rubber adhesive with high tensile strength and resistance

FEATURES

- Fast and easy application
- Mold and moisture resistant
- Provides strong reinforcement and eliminates pre plastering, blister and bubbles
- Permits same day joint finishing when used with a setting type compound
- Utilizes fiberglass yarns to greatly increase joint strength and durability for less cracking

APPLICATIONS

- Joining drywall
- Heavy duty packaging
- Used for patching holes and cracks



PE SHRINK FILM

Polyethylene (PE) shrinks films provide economical and long lasting product protection and also enhance the appearance of your products by providing wrinkle free packaging.

FEATURES

- Highly compatible with various shrink-wrapping equipments and sealing technologies
- Conforms to odd shapes and large sizes providing wrinkle free packaging
- Enhances the appearance of products
- High clarity and gloss
- Exceptional tensile strength & tear resistance
- Printing option for excellent branding of the products

APPLICATION INDUSTRIES

- Packed food & beverages
- Cosmetics & toiletries
- Pharmaceuticals
- Multimedia
- Toys & sporting goods
- Promotional items

POF SHRINK FILM

Polyolefin film with high heat shrinking properties used in a variety of industries.

FEATURES

- Highly compatible with various shrink-wrapping equipments and sealing technologies
- High clarity and gloss
- Maximum available shrinkage
- Compatible virtually with all products & industries
- Exceptional tensile strength & tear resistance
- Environmentally friendly and recyclable

APPLICATION INDUSTRIES

- Packed food & beverages
- Cosmetics & toiletries
- Pharmaceuticals
- Multimedia
- Toys & sporting goods
- Promotional items

SPECIFICATIONS

COLOUR:
Clear or Printed

THICKNESS:
13 - 30 Micron

WIDTH:
6" - 34"



CAST STRETCH FILM

Stretch film is a highly stretchable plastic film made of polyethylene (PE) and is used to unitise pallet loads for efficient handling and storage.

FEATURES

- High stretch capability
- Strong tear and puncture resistance
- High transparency and clarity
- Excellent barrier properties
- Superior optics and low noise during unwind
- Multilayer structure creates good bonding effect

APPLICATIONS

- Packaging and unitisation of pallets
- Protection of goods from mechanical damage during shipping
- Wrapping goods to protect them from moisture, dirt, sand and dust



SPECIFICATIONS

Micron:
12 - 40 Micron

Stretchability:
100-350%

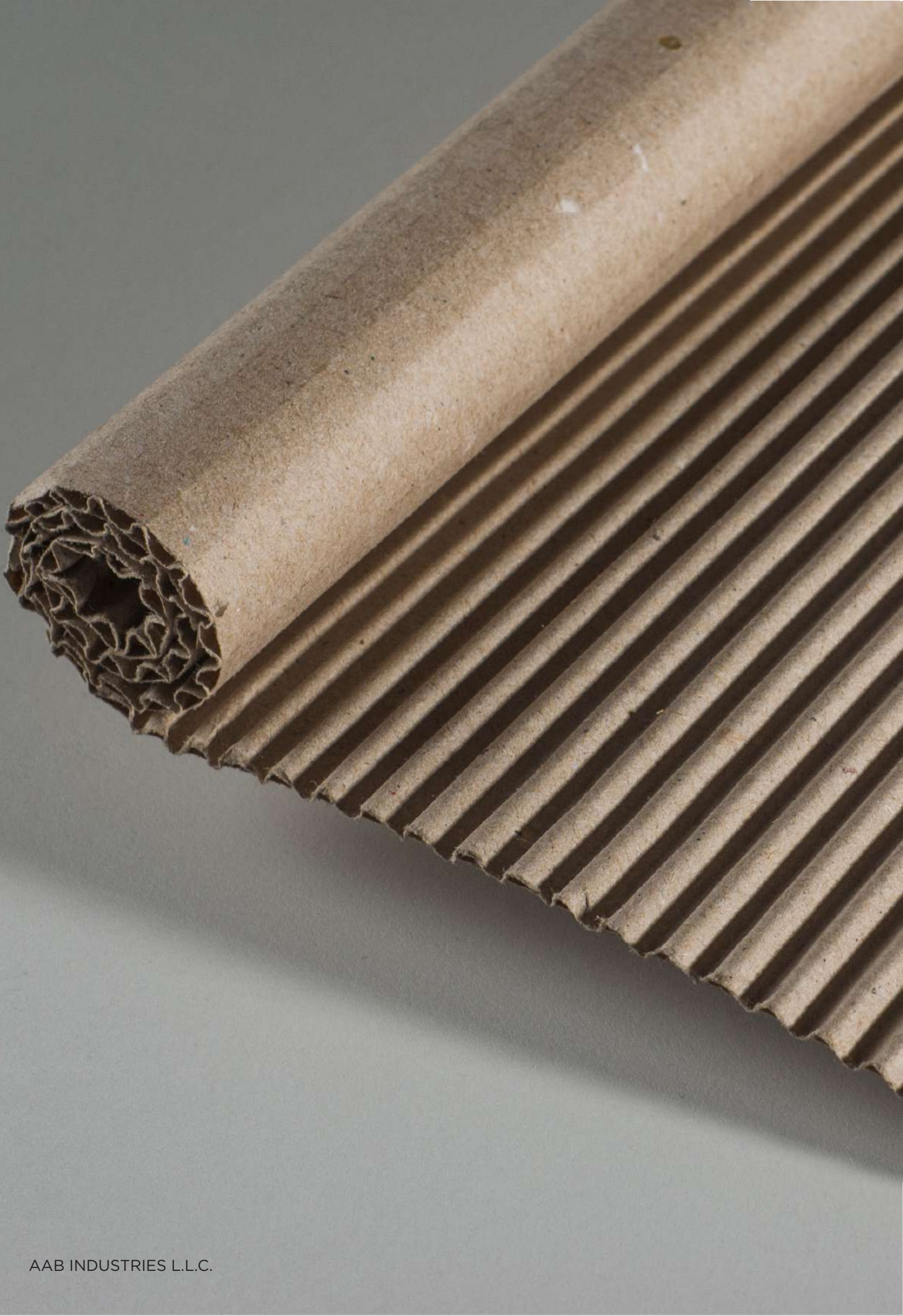
Grades:
Normal and
Biodegradable

Width:
100mm, 250mm,
400mm, 500mm

Colour:
Clear and Black

Weight:
Customizable

Core Specs:
Customizable



CORRUGATED ROLLS

Corrugated Paper Rolls are 2 ply paper rolls regularly used for packing furniture and other bulky goods.

FEATURES

- Recyclable and re-usable •
- Cost effective •
- Environmentally friendly •

APPLICATION INDUSTRIES

- Floor, marble and tile protection •
- Goods wrapping and packaging applications •
In a wide range of industries
- Moving, cargo & logistics companies •
- Consumer goods packing •
- Gift wrapping •



SPECIFICATIONS

WEIGHT:
Customizable

WIDTH:
1.3m, 1.5m

BUBBLE ROLLS

Bubble films are made with low density polyethylene (LDPE), the air-bubble diameter varies from 10-30 mm depending on the application. The bubbles in the material are evenly spaced thus providing firm cushioning on precious and fragile items.

FEATURES

- Light- weight therefore suitable for air-cargo packing
- Good resilience & cushioning properties
- Protects fragile goods from breakage
- Strong impact resistance
- Recyclable and re-usable

APPLICATION INDUSTRIES

- Moving, cargo & logistics companies
- Cushioning and packaging applications in a wide range of industries
- Electrical and electronics items packing and protection
- Anti-static printed circuit boards (PCB) packing and wrapping
- Consumer goods packing
- Gift wrapping

SPECIFICATIONS

BUBBLE SIZE:
10mm - 30mm

WIDTH:
50 cm, 150 cm

WEIGHT:
Customizable



PP STRAPS

Polypropylene (PP) Strap is made up of virgin, eco friendly & light density polypropylene raw material. The strap is most suitable for packing (sealing), reinforcing, and building through all types of Box Strapping Machines.

FEATURES

- Environmentally friendly
- Light weight
- Water resistant
- High tensile strength
- Durable
- Moisture resistant

APPLICATION INDUSTRIES

- Pharmaceutical manufacturers
- Auto spare parts manufacturers
- Ceramics industry
- Logistics companies
- Chemical industries
- Lubricant manufacturing industries
- Variety of other industries

SPECIFICATIONS

COLOUR:
Different colour
available

THICKNESS:
0.5mm - 1 mm

WIDTH:
6mm - 19mm



Location Map- AAB Industries LLC-Dubai



CONTACT US:

T: 04-8858808
F: 04-8858807
www.aabind.com

AAB Industries LLC, P.O. Box 283859
Dubai, UAE

