



# PRODUCT CATALOGUE



**AAS**  
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.

# OUR QUALITY PROCESS

Receipt  
of order and  
production  
planning

Machine set  
accurately to  
length

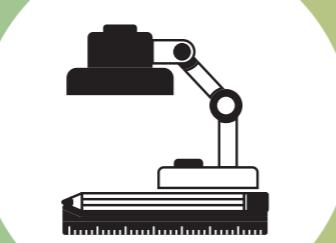
Samples checked  
at the beginning  
of order to confirm  
quality and size

Once produced,  
random samples are  
checked and packaging  
quality verified

Unconditional  
guarantee for  
performance as  
per agreed quality

Timely  
delivery

After sales  
service



# WHY US?

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.



## 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 packging
- 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)  
  
COLOURS:  
Natural, Yellow on  
request

LENGTH:  
8m - 100m  
  
WIDTH:  
9mm - 144mm

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)

COLOURS:  
Grey, More Colours  
on Request

LENGTH:  
8m - 75m

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

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

LENGTH:  
8m - 50m

WIDTH:  
24mm - 144mm

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

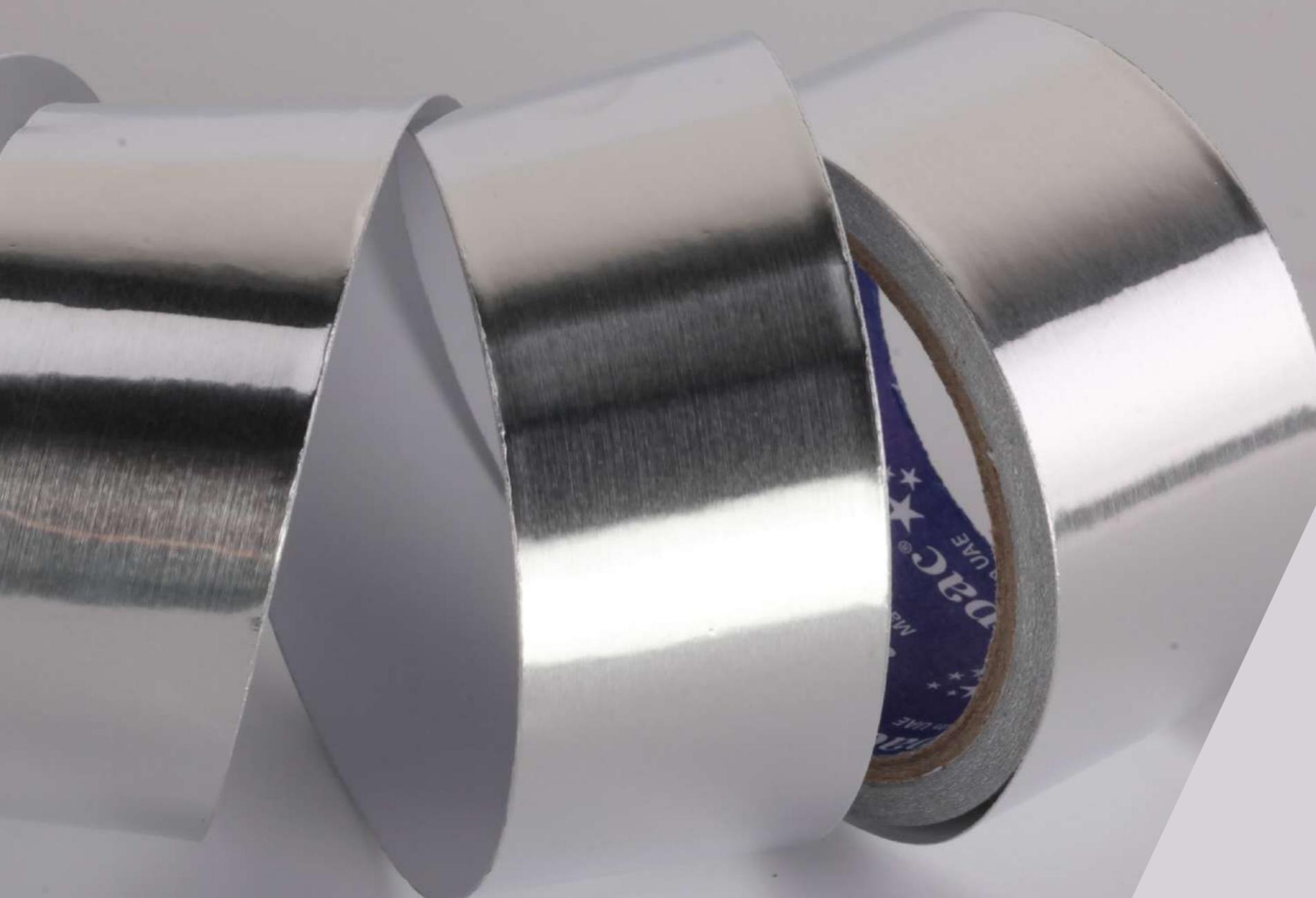
### FEATURES

- 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

**BINDING TRUST**



## 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

## ALUGLASS 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
- Flame retardant tape

### 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

## ALUMINIUM GLASS TAPE

### SPECIFICATIONS

COLOURS:  
Silver

LENGTH:  
8m - 75m

WIDTH:  
24mm - 144mm

## ALUMINIUM GLASS TAPE

### SPECIFICATIONS

COLOURS:  
Silver

LENGTH:  
8m - 75m

WIDTH:  
24mm - 144mm



## 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





## DOUBLE SIDED TISSUE TAPE

### SPECIFICATIONS

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

COLOURS:  
White

LENGTH:  
10m - 50m

WIDTH:  
12mm - 144mm

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



### SPECIFICATIONS

COLOUR:  
Clear or Printed

THICKNESS:  
40-200 Micron

WIDTH:  
Customizable

### 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.



### SPECIFICATIONS

BUBBLE SIZE:  
10mm - 30mm

WIDTH:  
50 cm, 150 cm

WEIGHT:  
Customizable

### 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



## 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

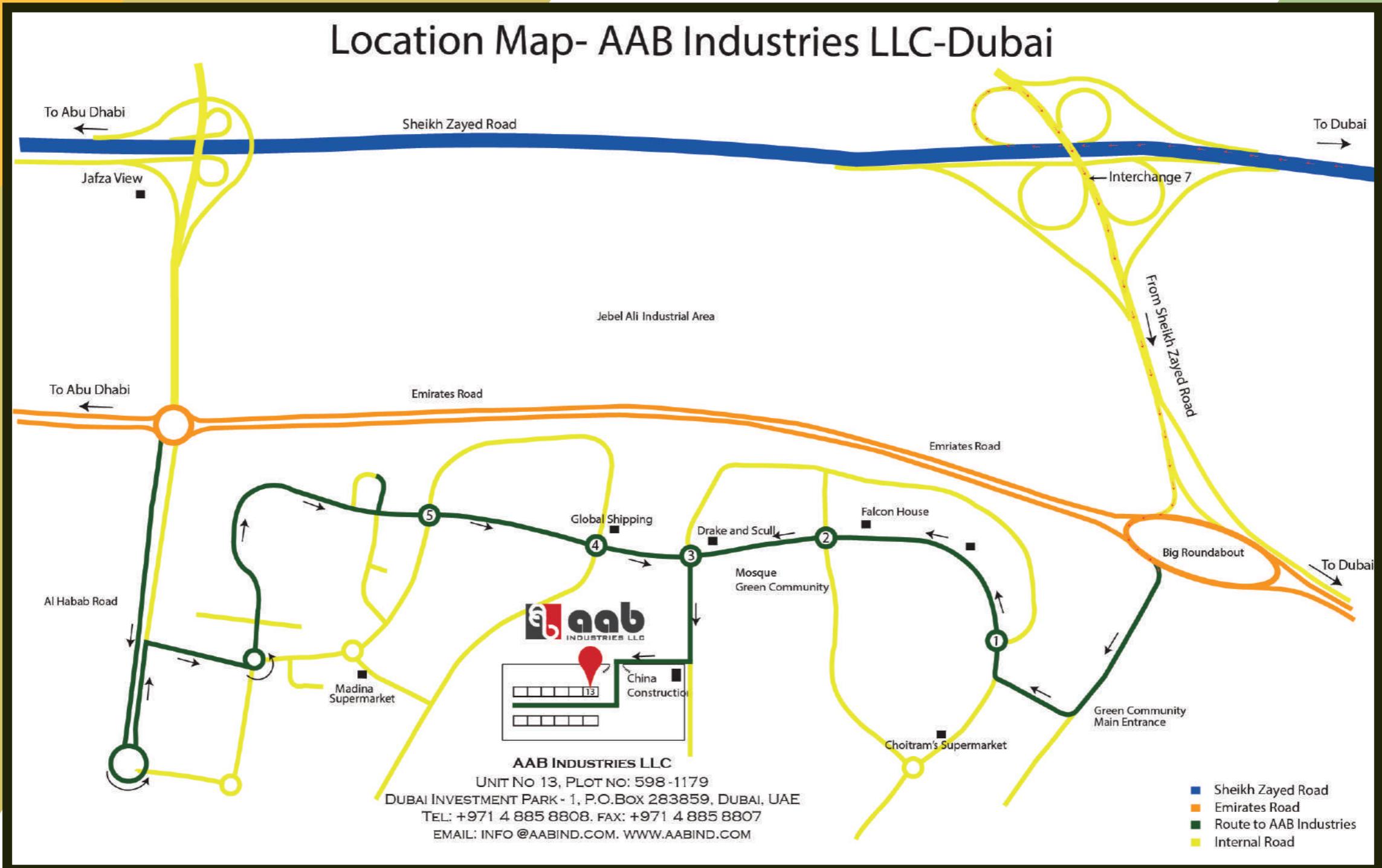
### SPECIFICATIONS

COLOUR:  
Different colour available

THICKNESS:  
0.5mm - 1 mm

WIDTH:  
6mm - 19mm

## Location Map- AAB Industries LLC-Dubai



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