

COMPANY **PROFILE**

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Alfa company has two divisions, one for producing Weatherstrip seals and the other for Rubber and Plastic. For more than forty years, Al Fattouh "Alfa" company consolidated its position in the Saudi market through its headquarters in the Second Industrial City at Riyadh and become one of the most important manufactories and suppliers of weatherstrip seals installed in doors and windows that resist dust and insects, these products comply with the world's highest specifications and standards to ensure the highest quality in performance and usage.

The company adopts an advanced work strategy through which it depends to many continuing studies and research to discover latest global technologies and applications in this field for providing its customers with the best products and solutions that are characterized by the highest standards of quality, efficient, and proficiency as per ISO 9001. This has enabled it to expand its pipeline of projects and increase customers as a major supplier of a wide and varied group of customers at the local, regional, and global level.

Alfa company adopts advanced policies in applying the best occupational health and safety procedures for all its employees and workers in all working channels. Also, it focuses on applying the best advanced professional practices to protect the environment and surrounding communities in a sustainable manner. The company uses recyclable materials that meet the highest global standards applied in this field. Meanwhile, Alfa attract the best national distinguished competencies and expertise and developing their skills through many programs and training courses to enable them to contribute to achieving the company's strategic objectives. It also motivates them to adhere to the highest degree of loyalty of the company in order to improve the performance and maximize influence and achievement.



Company Profile

Vision

To apply the highest degree of efficiency, quality and safety to produce the best products in suitable prices for all requirements and needs of our customers in local and global markets.

Mission Vision and Values



Mission

To invest in the latest advanced global techniques to provide our customers with the best environmental products that are suitable for them in all their climatic environment circumstances.



- Teamwork
- Integrity and credibility
- Customers satisfaction is our top priority
- Quality, safety and proficiency

Competitive advantages

Alfa company has a leading position in local, regional, and global market. It is one of the most important manufactories and suppliers of weatherstrip seals resisting to air, water and harmful insects from externalities and isolating external noise. Alfa's weatherstrip seals have a mechanical and anti-friction characteristic, making it suitable to doors and windows that operate by a traction mechanism and to install it in all types of doors and windows with high and low hinges or dual hinges. Where, Alfa's weatherstrip seals are placed in its track in aluminium profiles. Alfa company's products are characterized by high quality specifications, as it has developed a comprehensive strategy that adopts investment with the best technologies, programs, and professional capabilities to ensure providing its customers with unique products that meet the highest standards of quality, safety and proficiency. This gave it many real competitive advantages than other manufactories and suppliers in this sector, the most important of which are:

SPECIFICATION:

doors.

CONSTRUCTION:

ALFA woven pile weatherstrips are manufactured by using woven fabrics from multi-filament polypropylene yarns to give maximum sealing performance. They have extended service life due to the strength, elongation factor and durability of the high quality polypropylene materials used in the weaving construction.

CLIMATIC RANGE:

ALFA pile weatherstripping and door brush are not affected by extremes of temperature and can be used in hot and cold climates. Stabilizers reduces the loss of colour and strength on exposure to strong sunlight.

PROPERTIES:

A UV stabilized polypropylene pile (siliconised to improve water repellence and reduce friction) is thermobonded to a polypropylene base. The resulting strip is flexible, will not stretch or shrink, will not shed and is compatible with all door and window frame materials. Pile fibers are seperate from each other and therefore conform to any variations in surface. This ensures a very high quality seal against bad weather, temperature changes, draughts, m noise and vibration. The optional Fin seal strip offers a further improvement to the seal by providing a solid line of protection against air and water penetration.

ALFA woven pile weatherstripping and door brush are used to help prevention of air infiltration, water penetration and reduce the passage of dust, light, sound and smoke through the window or door. Low co - efficient of friction makes woven pile weatherstripping particulary suitable for sliding windows and doors but also excellent for compression applications in top-hung, side-hung, hopper, other casement and tilt and turn windows and doors when fitted into suitable grooves. It is suitable for Aluminium, PVC-u and composite windows and

Services and Professional Solutions

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Production lines

Alfa company is characterized by using several advanced production lines that give it a great opportunity to provide a wide package of highquality integrated products in all its uses and applications. Also, the company develops the product as per customer's need and provides alternatives that suit them of sizes and qualities helping customers to achieve their projects, the most important of which are:

Weatherstrip Seals Division

- Manufacturing and supplying weatherstrip seals.
- Manufacturing and supplying polypropylene yarn.
- Manufacturing and supplying door bottom brush

Rubber and Plastic Division

- Extruded flexible seals and gaskets from PVC and TPV for building industry.
- Injection molded products for various applications
- Plastic bags and sheets for various applications
- Printed wrapping films.

Weatherstrip Seals Products



STANDARD SEAL

For maximum economy. Normal seals offer good resistance to air infiltration and water penetration Available in three grades, economy (2P), standard (3P), and heavy density (4) pile construction. Recommended for medium compression level.

HIGH FIN SEAL

For the ultimate in weather resistance High Fin Seal incorporates a welded polypropylene centre fin which extends above the pile to provide a solid barrier against air infiltration and water penetration at reduced compression levels. These products are especially suitable for sliding window and door applications. Recommended for very low compression level. **Company Profile**

SELF-STICK

Available on most products. Self-stick is a high tack pressure sensitive adhesive with a release paper covering applied to the backing for case of installation to existing surfaces. Ideal for retrofit and upgrading applications.



FIN SEAL

For the ultimate in weather resistance, Weather Fin incorporates a welded polypropylene centre fin which provides a solid barrier against air infiltration and water penetration and significantly reduces noise transmission. The product can also be produced with the central fin below the pile height. Recommended for low compression level.



WATERPROOFING EFFECT

Available on all products for special application where water repellency is the main requirement. Pile yarns are treated with special spin finish for water repellency.





DOOR BRUSH

Door bottom sweeps are most comm- only used on the exterior of out swing doors. Ideally suited for hollow metal and wood door applications. Consist of densely compressed nylon or PP filaments encased in high quality aluminum retainers. The dense nylon or PP filaments conform to the contours of every scaling surface, providing a superior seal with extremely low closing force. It can be made from brush or rubber.



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Company Profile

P.P CF Yarn

We are specialized in the production of Poly propylene Multifilament yarn. PP CF Yam is good for Sewing thread. Webbing, Elastic Band, Belts, Geo-Textiles, etc. We can make medium to high tenacity yarn with a denier range of 200 - 2000s.





Yarn Specification:

- MATERIAL: 100% VIRGIN POLYPROPYLENE
- DENIER RANGE: 200 2000
- COLOUR: AS PER REQUIREMENTS
- **TYPE**: PLAIN, INTERMINGLED AND TWISTED
- TENACITY: UP TO 7.5 GRAMS / DENIER
- KNOTS / METER: UP TO 20 / METER
- TPM: 40 200
- **ELONGATION**: 20 30%
- USAGE: SEWING YARN, TAPE, WEBBING, BELT, CURTIAN ETC.
- SPOOL WEIGHT: 2 TO 6 KGS

Varied rubber and plastic materials.

Company Profile

Second: **Rubber** and **Plastic Division:**



- Extruded flexible seals and gaskets from PVC and TPV for building industry.
- Injection molded products for various applications
- Plastic bags and sheets for various applications
- Printed wrapping films.

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Adding advanced production lines for making plastic bags and film and printing machines for film multi-colour printing.

Rubber and Plastic Products

Alfa company produces a wide range of plastic products and accessories as per the highest standards of global quality and safety, which they are used in varied industries such as isolation, packaging, storing, aluminum installation and agricultural applications, the most important of which are:

Wrapping film rolls

Printed or plain, these rolls are used for wrapping any products. Can make as per customer demand and requirements.

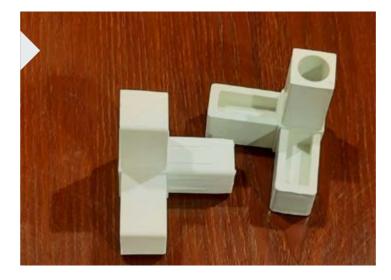


TPV seals

TPV seals are characterized by their low specific gravity and optimum performance with a wide temperature range from -30 to +80 degrees Celsius. These products are compatible with EPDM seals in all applications.

Injection-molded products

Products have a wide range of applications like aluminum profile jointers, plant/flowerpots, buckets, cable reels, etc. Our products are characterized by physical characteristics of durability and high quality.





PVC Gaskets and seals

Soft PVC seals and gaskets for Windows and Doors. Using to prevent air, water, and sound penetration.

Hard PVC profiles are also in our product range and can be used for interior and exterior furnishing and other applications.

Plastic Bags and sheets

Plastic bags are being used for a wide range of applications like material collection, protection, transportation, etc. Sheets can be used for agriculture and other industries depending on enduse.





Stretch wrapping Film

Are widely used for packing any items to hold them together and protect them during storage or transportation.



Social and Environmental **Practices and Companies** Governance

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Society Relations Governance

Alfa is committed to carrying out its activities and business based on the principles and bases consistent with the company's applicable values, considering the interests of the whole society. At the same time, it is recognizing and understanding all consequences of company's activities and industrial business, whether on employees, shareholders, society, other stakeholders, or the environment in which it operates. In addition, Alfa complies with the laws and regulations issued by the official authorities in this regard. Further, the Company ensures that it adopts voluntary practices to improve the living standards of workers and their families and promote the well-being of local society, in a manner conducive to economic and social development.

Environmental Relations Governance

The company takes a range of environmental measures that are in line with its unremitting efforts to reduce energy consumption and rationalize its utilization of it and use recyclable materials and remanufacture it without compromising product quality, It also develops more environmentally and works environment-friendly methods in general.

Sustainability

The company is committed to applying the principle of sustainability as one of the enablers for achieving its long-term strategy, as it is adopted in the most specific detail of its various works. It also is committed to designing and building its business and projects as per the highest standards of efficiency to make its working environments an ideal place for giving and carrying out socially and commercially responsible, environmentally sustainable, equitable, and safe works.

Risk Management

The company maintains formally defined mechanisms for policies, procedures, and regulations to manage a specific set of related risks. It includes and emphasizes the control mechanism and obligations, policies, responsibilities, and powers of management control and operational procedures. It, in turn, define the roles and responsibilities of the relevant direct departments of the company.

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