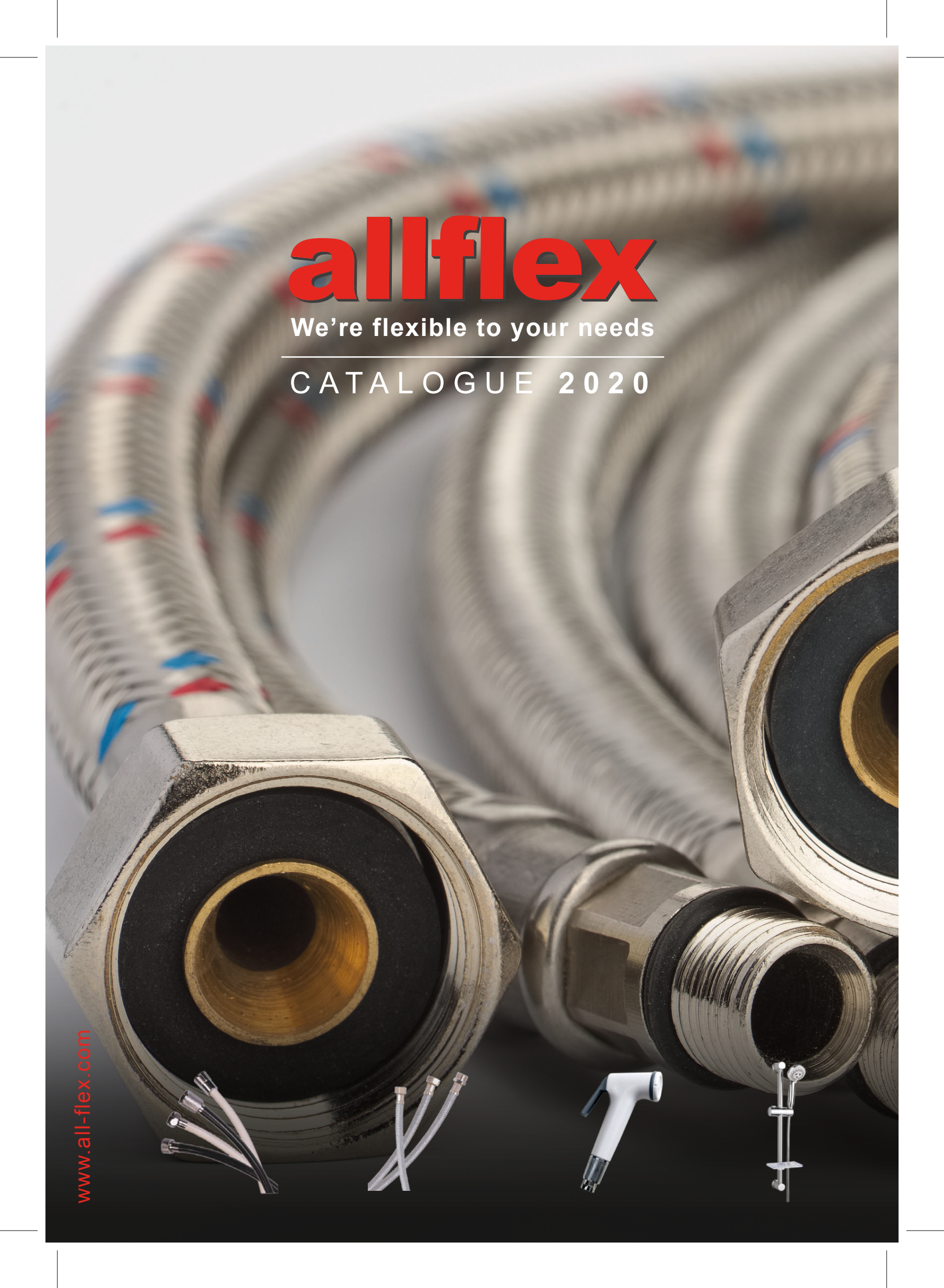




allflex

We're flexible to your needs

CATALOGUE 2020

www.all-flex.com



allflex

We're flexible to your needs

Siamo flessibili alle vostre necessita



CERTIFICATE

The TÜV CERT Certification Body of
RWTÜV Systems GmbH
certifies in accordance with TÜV CERT
procedures that

ALLFLEX

ALL METALS ENGINEERING LTD.

P.O. Box 61157, Jebel Ali, Dubai
United Arab Emirates

has established and applies a quality management system for

**Manufacturing of flexible hoses, showers and fittings
for sanitary application**

An audit was performed, Report No. **2.5-1431/2002**
Proof has been furnished that the requirements according to
ISO 9001 : 2000 / EN ISO 9001 : 2000

are fulfilled.

The certificate is valid until **2008-11-02**

Certificate Registration No. **04 100 20021822**

The company has been certified since **2002**



TGA-ZM-30-96-00

Essen, 2005-11-03



Korhonen
TÜV CERT Certification Body of
RWTÜV Systems GmbH
Member of TÜV NORD Group

TÜV CERT AG 05.05.10.000 LG



All Metals has now been producing flexible hoses for over ten years - a decade dedicated to manufacturing only the best quality products.

It has devoted this time to constantly developing and improving its products by investing in modern technology, machinery and skilled manpower and of course encouraging new ideas and innovative measures to improve its production.

Strict quality control measures are enforced at every stage of production starting from sourcing the best quality raw materials right through the many levels of the assembly line until packing, storage and delivery.

All Metals is today a renowned manufacturer of flexible hoses and personal showers and for this we have our experienced and dedicated work force.....a work force committed to providing an increasingly demanding market with only the best products.

We are convinced that All Metals will not only maintain its status as a Market leader, but further enhance the position owing to the dedication and commitment the company extends to its clientele.

This statement is amplified by the quality policy of the company :

"At All Metals,
we are committed to manufacture and supply quality products
that will promote growth and profitability for our customers,
our employees and our company"

"We're flexible to your needs" remains one of the key assurances by All Metals to its customers.

All Metals is accredited with the coveted ISO 9001: 2000 certification for Quality Management Systems, and is working on obtaining various other International Certifications.



All Metals Engineering produce da ormai oltre dieci anni tubi flessibili con il marchio Allflex - Un decennio interamente dedicato alla Produzione di Prodotti di Qualita'.

Durante questi dieci anni di vita All Metals ha costantemente sviluppato e migliorato le proprie linee di produzione investendo in macchinari moderni, nuove tecnologie e manodopera specializzata.

Stringenti controlli qualitativi sono stati applicati ad ogni stadio della produzione a partire dalla scelta delle migliori materie prime, lungo le linee di produzione e fino

al reparto imballaggio, stoccaggio e spedizione.

All Metal e' diventata al giorno d'oggi un produttore di spicco di tubi flessibili e di doccette d'igiene personale grazie all'apporto di tutto il personale che si e' continuamente dedicato per dare il prodotto migliore al mercato piu' esigente.

Siamo certi che nel futuro All Metals non solo riterra' la sua posizione di leader del mercato ma la rafforzerà ulteriormente grazie alla dedizione e all'impegno dimostrato alla clientela.

La maniera migliore di esprimere tutto questo e' puntando all'alta qualita', ovvero:

"la nostra missione e' la produzione e la fornitura di prodotti di qualita

che promuovino la crescita e la redditivita'

dei nostri clienti, del personale e della nostra azienda tutta"

A quest'oggi All Metals e' accreditata con l'invidiata certificazione ISO 9001:2000 e prosegue con l'intenzione di acquisire altre e prestigiose Certificazioni Internazionali.

BiFlex / SpiroFlex

BiFlex and SpiroFlex range comes with reinforcement to provide a strong, yet extremely flexible variety of shower hoses, available in different colours and diameters.



Colours Available



Technical Characteristics

BiFlex

Work Pressure	up to 5 bar
Test Pressure	6 bar
Burst Pressure	>30 bar
Inner Diameter	9 mm
Outer Diameter	14mm
Temperature	up to 40 C
Pull Strength	15 KgF

SpiroFlex

Work Pressure	up to 5 bar
Test Pressure	6 bar
Burst Pressure	>30 bar
Inner Diameter	8.5 mm
Outer Diameter	15 mm
Temperature	up to 40 C
Pull Strength	15 KgF

* All hoses are available in any specified lengths
* For fittings refer to Page 16

PVC Flex

PVC reinforced braided hoses are becoming increasingly popular in the plumbing industry due to the attractive colour range and clean look that it offers. These hoses provide a high pressure rating, increased strength and anti-kinking. They are visually more appealing than the traditional metal braided hoses and thus gives the customer a multitude of design possibilities.



Technical Characteristics

PVC Grey

Work Pressure	up to 8 bar
Test Pressure	25 bar
Burst Pressure	>60 bar
Inner Diameter	12.5 mm
Outer Diameter	17.5 mm
Temperature	up to 70 C
Pull Strength	100 KgF

PVC White

Work Pressure	up to 8 bar
Test Pressure	25 bar
Burst Pressure	>100 bar
Inner Diameter	9.5 mm
Outer Diameter	14.3 mm
Temperature	up to 70 C
Pull Strength	60, 100 KgF

* All hoses are available in any specified lengths
* For fittings refer to Page 16

Aluminium Flex

Aluminium Flexible hose range is the main stay of our production, which has established Allflex as the foremost brand name in the plumbing industry. High reliability and easy usage has earned this range a high rating among professionals, making it a preferred brand name. Aluminium supply hoses are available in many versions, using finest components, high quality EPDM rubber and produced according to various standards and also to customer specifications.



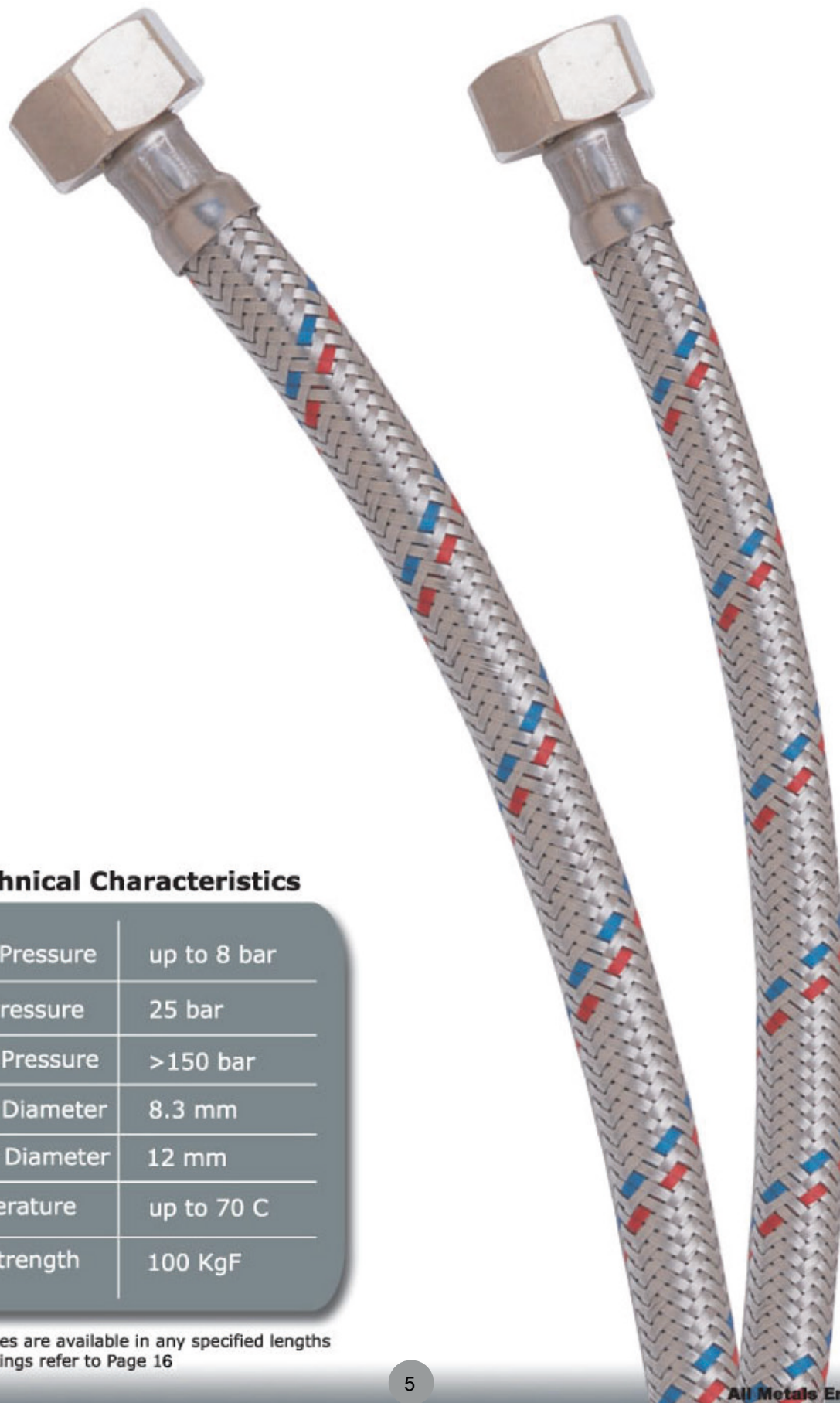
Technical Characteristics

Work Pressure	up to 8 bar
Test Pressure	25 bar
Burst Pressure	>80 bar
Inner Diameter	9.5 mm
Outer Diameter	14.3 mm
Temperature	up to 70 C
Pull Strength	80 KgF

* All hoses are available in any specified lengths
* For fittings refer to Page 16

Stainless Steel Flex

Super-Nox Stainless Steel braided hoses are suitable for heavy-duty applications, as they are capable of withstanding high-pressure ratings.



Technical Characteristics

SS Flex

Work Pressure	up to 8 bar
Test Pressure	25 bar
Burst Pressure	>150 bar
Inner Diameter	8.3 mm
Outer Diameter	12 mm
Temperature	up to 70 C
Pull Strength	100 KgF

* All hoses are available in any specified lengths
* For fittings refer to Page 16

SuperFlex

SuperFlex chrome plated brass flexible hoses have a high pull-strength because of its special double interlock design. These hoses are ideal for using with hand showers, personal showers and pull-out kitchen faucets. SuperFlex range is normally available chrome plated, but can also be offered in other finishes, upon special request.



Technical Characteristics

SuperFlex

Work Pressure	up to 5 bar
Test Pressure	6 bar
Burst Pressure	>50 bar
Inner Diameter	7 mm
Outer Diameter	15 mm
Temperature	up to 70 C
Pull Strength	100 KgF

Plain PVC Flex

Allflex range of Plain PVC hoses are primarily used with shower sets. These can be produced in different colours and sizes according to customer's requirements.



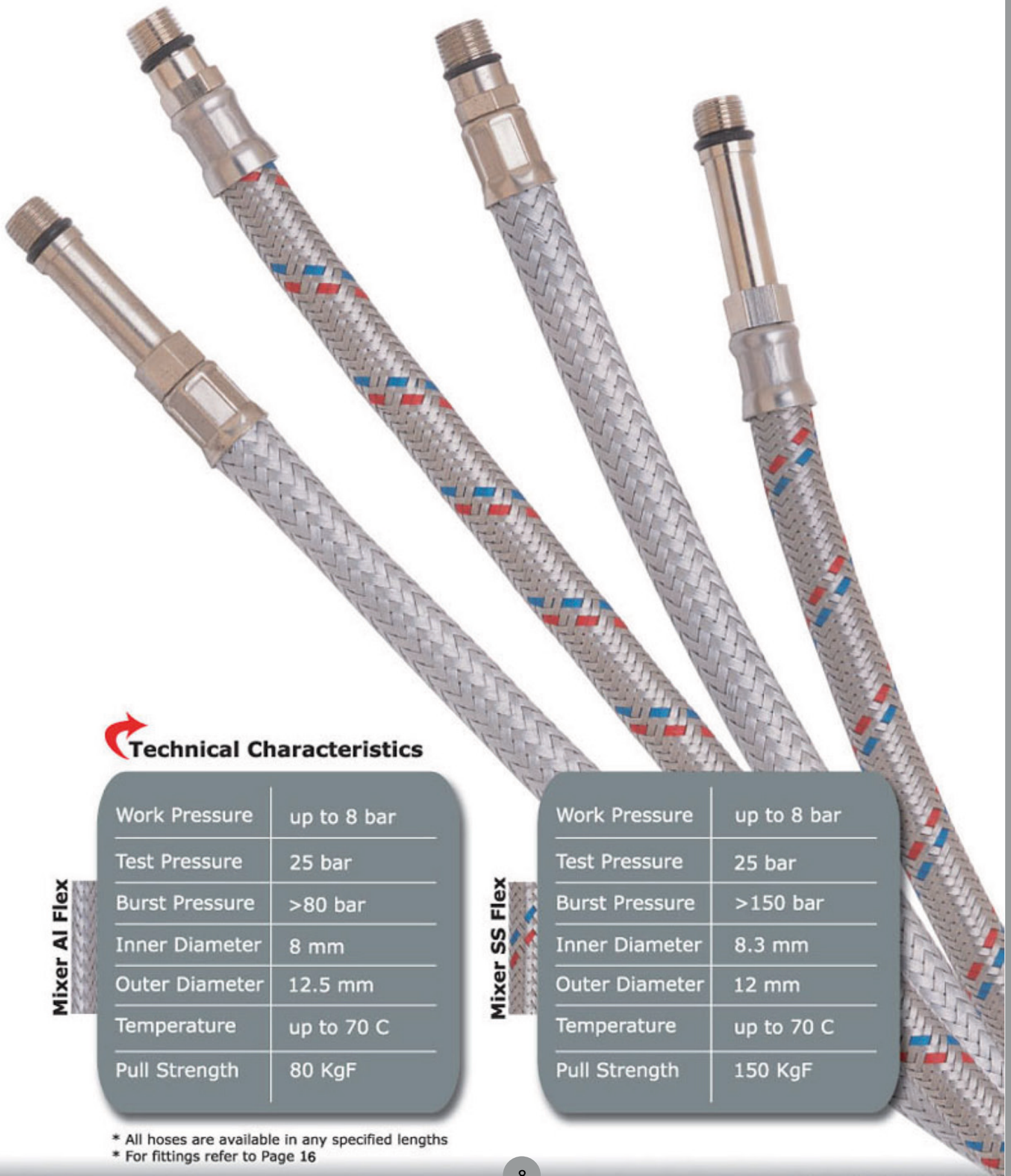
Technical Characteristics

Work Pressure	up to 5 bar
Test Pressure	6 bar
Burst Pressure	>30 bar
Inner Diameter	8.5 mm
Outer Diameter	14 mm
Temperature	up to 40 C
Pull Strength	15 KgF

* All hoses are available in any specified lengths
* For fittings refer to Page 16

Mixer Flex

Allflex Mixer Flex range is made specially for use with taps and faucets, offered with various end fittings.



Technical Characteristics

Mixer AI Flex

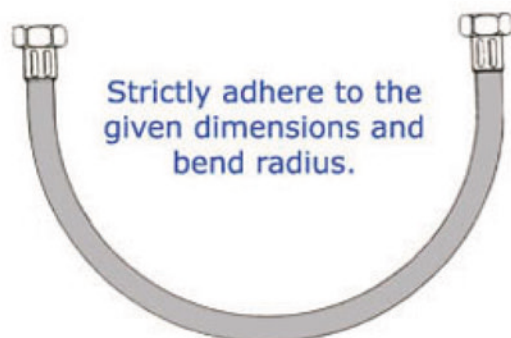
Work Pressure	up to 8 bar
Test Pressure	25 bar
Burst Pressure	>80 bar
Inner Diameter	8 mm
Outer Diameter	12.5 mm
Temperature	up to 70 C
Pull Strength	80 KgF

Mixer SS Flex

Work Pressure	up to 8 bar
Test Pressure	25 bar
Burst Pressure	>150 bar
Inner Diameter	8.3 mm
Outer Diameter	12 mm
Temperature	up to 70 C
Pull Strength	150 KgF

* All hoses are available in any specified lengths
* For fittings refer to Page 16

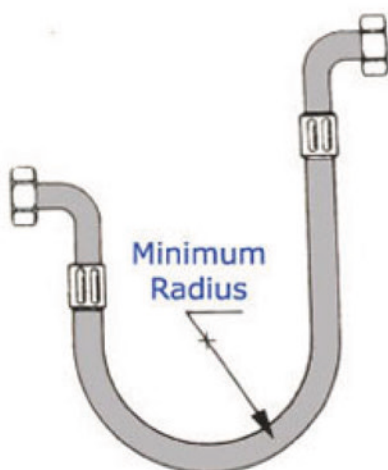
Installation Instructions



Strictly adhere to the given dimensions and bend radius.



Please provide for extra length of hose as may be required to avoid any tension or pressure at the wrong points.



Minimum Radius



DO NOT attach hose on tension.

Nada Shattaf



- Classic contours finish with CP flexible hose
- Elegant design with soft, round edges
- Gives smooth flow of water
- Simple installation
- Complies with recommended pressure rating
- 3 years warranty

NEW

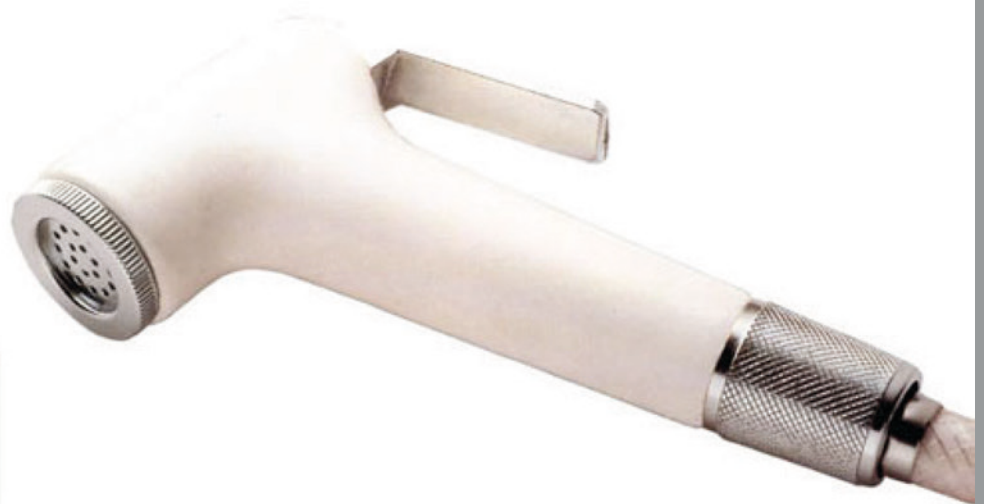
Birka Shattaf



- Classic curves
- Elegant design with soft round edges
- Smooth flow of water
- Simple installation
- Allows for continuous flow of water
- Complies with recommended pressure rating
- 3 year warranty

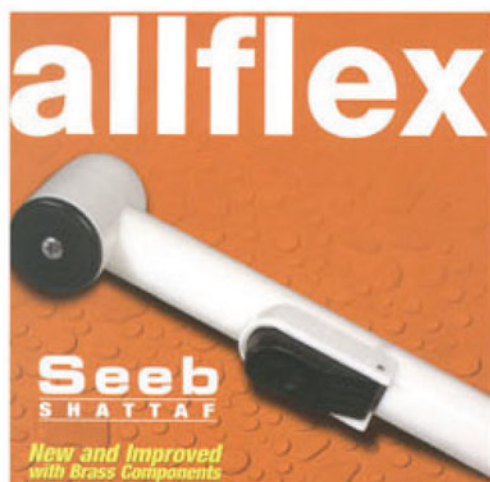
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Raya Shattaf



- Simple, yet pleasing smooth design
- Available in assorted colours
- Complies with recommended pressure rating
- 3 years warranty

Seeb Shattaf



- Sleek, long handle for easy grip
- With improved brass components
- Trouble free functioning
- Complies with recommended pressure rating
- 1 year warranty

Biba Shattaf



- Compact and competitive
- Allows regular and continuous water flow
- Available in assorted colours
- Complies with recommended pressure rating
- 1 year warranty

NEW

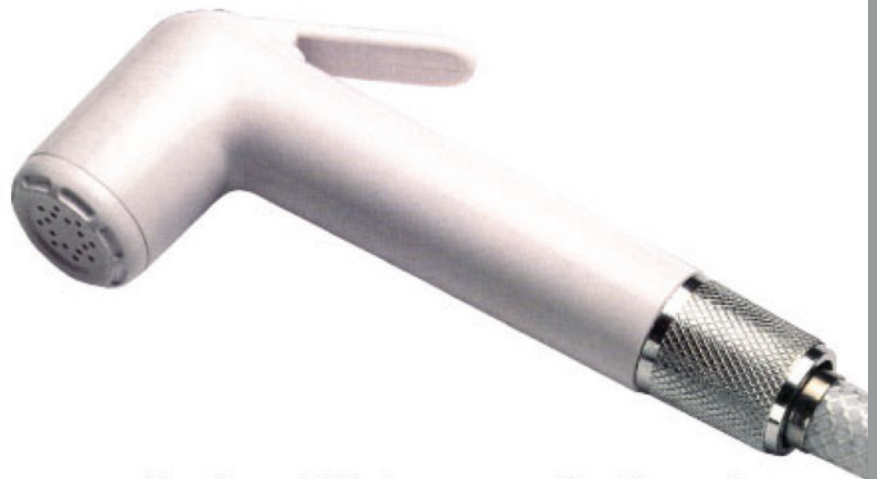
Waha Shattaf



- New improved design with easy to hold feature
- Allows for continuous flow of water
- Easy to install
- Complies with recommended pressure rating
- 3 years warranty

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Sabil Shattaf



- Trendy model that merges easily with any decor
- Allows regular and continuous flow of water
- Complies with recommended pressure rating
- 2 years warranty

Masbah Shattaf



- Classic curves
- Elegant design with soft, round edges
- Smooth flow of water
- Allows for continuous flow of water
- Simple installation
- Complies with recommended pressure rating
- 3 years warranty

Nabaa Shattaf



- Modern design which merges easily with any decor
- Allows for continuous flow of water
- Simple installation
- Complies with recommended pressure rating

Raya Royale Shattaf



- Simple yet pleasing smooth design
- Gives a Royal touch to the already famous Raya Shattaf
- Brass nozzle
- Complies with recommended pressure rating
- 3 years warranty

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Shalal Shattaf



- Modern design which merges easily with any decor
- Allows for continuous flow of water
- Simple installation
- Complies with recommended pressure rating

Shower Handles

Mayaz



Nahm



Nafura



allflex

Mayaz Shower

- Complete shower set with or without sliding rail
- Excellent quality combined with elegant design
- Multi-jet function which gives your shower the power that it needs
- Easy installation
- Complies with recommended pressure rating



General Information

Allflex hoses are available in custom lengths with standard fittings and packing. Where possible, changes can be made, upon special request.

In addition to the standard product range, at Allflex, we undertake designing and developing products according to customer requirements. Our expert engineering team can evaluate customer needs and make necessary changes to end fittings, hose lengths etc. to comply with demands of different projects.

Allflex is in a position to supply products made exclusively for Original Equipment Manufacturers (OEMs).

Allflex constantly strives to interact with customers and end users to obtain product feedback and implements them to ensure a trouble free, high quality product at affordable price levels.

Allflex recommends users to strictly follow the instructions, for correct installation and maintenance.

Allflex warranty is extended only against manufacturing defects.

Based on our policy of continued product development, we reserve the right to alter the specifications, design or material of any product without prior notice. Our commitment to customer service means that every effort will be made to maintain the highest quality standards of the entire Allflex product range.



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