



STEPCO GROUP TRADING & CONTRACTING

**Trading
Contracting
Excavation
Elevators & Escalators**



Email : stepcogroup@afms.com



About the Company

The company started in 2007 with small beginnings and as time passes by the company continued to thrive adding along the way new ventures to encapsulate a stronger run in the industry. Today with our main business partner Mr. Jassim Eisa HM Al- Sherawi, Stepco Group now operates in distinct divisions namely: *Contracting and Maintenance, Elevator and Escalators, finally Trading*. The Company has gain experience in the field of construction and has the capabilities in mercantile commerce to fulfill any desired needs of the patron in every feasible way. The company is committed in giving the best products and services to each client, making unyielding bonds of trust and mutuality therefore solidifying the name throughout the years.

Aspirations & Values

- **Determination** – to manifest a fixed perseverance to bring definite quality every time.
- **Excellence**– to give value into every aspect of each work by bringing the suitable and the best to each client.
- **Solidarity**– to encourage communication and utmost cooperation within the company, to be as a single unit at all times, nevertheless as well to the client in order to attain better synergy for optimum results.

Exordium

A message from the Pillars of the Company

As a result of time and diligence, the humble beginnings of being simple indenters of welded wire mesh. Then followed by moving in to the hardware and building materials trading, next to being a contractor, we came up with a great outcome of being a full fledge company with a great array of products and services. We may had many potholes on the way - some due to inevitable occurrence of adversity we still push through with better determination to surpass them, proving time again that we can accomplish with hard work and honesty. Times may have change but the goal to strive for greener pastures, as one can say, is still imminent.

We are truly grateful to all essential people in our life whom are with us through thick and thin, from our families and friends and to the clients, for their unrelenting patronage.

Regards,

A handwritten signature in black ink, appearing to read 'Ahsan Hassan', written over a white background.

Mr.AhsanHassan
ChiefOperating Officer

Products and Services

Trading and Equipment

In our trading division, we have wide range of products for project supplies, which comprises of several building materials and numerous hardware products. As Stepco Group traverses through time; the company also accumulates some heavy equipment essential for projects. The company only acquires only the finest materials and products from the leading industry manufacturers and offers an extensive range of choices to suit every client's specifications. *(Please do note that the following are only a few and of to give general idea on of company, Stepco Group encourages you the client to inquire for further details about the products and services)*

- **Building Materials and Hardware** - The Company has vast stock of all kind of building materials and general trade of building material. From adhesives, cements, cutting tools, building chemicals to any building materials that the client requires.
 - Here are most of the products clients requested from the company; all kinds of deformed steel, numerous classes of welded *wire mesh*, Insulations, corrugated steels sheets, commercial steel, and all kind of screws.



- **Safety Paraphernalia** - the Company is also dealing with a wide range of safety equipment for the field and other work sites. This may include safety vest, helmets, gloves, shoes and other contraption required by law.





- **Electrical Material Trading**—the company does have various types of electrical materials and equipment in stock. The stocks in house ranges from: electric cables, electric distribution and transmission (panels, switch gear) and up to GI cable and trunking etc.



- **Heavy Equipment** – throughout the years of business, Stepco Group has been acquiring several equipment that can be lease and for use on such projects. The In-house equipment include the following:

- **Parking Shed** –The Company also operates a specialized division focused on the design, fabrication, and installation of high-quality parking sheds. This division offers a wide range of shed types including steel structures, tensile fabric shades, GI roofing, and custom-designed car parking shelters suitable for residential, commercial, and industrial purposes. The team ensures durability, aesthetic appeal, and weather resistance in every project delivered.
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Steer Loaders (CAT)



Excavators



Refrigerated Trucks



Forklifts



Boom Trucks

Intrinsic Manpower

1. Engineers	3
2. Foreman	4
3. Skilled	15
4. Un-skilled	40
5. Drivers	3

Products and Services

Contracting

The company offers civil contracting, enjoying a wide share in development of compound houses and other civil works in Doha. In addition the company is undertaking all kinds of maintenance varying from swimming pools, play grounds, parking sheds, building halls, to all kinds of road work. The projects are only done by qualified staff; assuring the company works only with suitable personnel every time. The company offers the broad spectrum of constructions related services and delivery projects whatever it maybe as specified by the client.

Due to our relentless trek to giving the best, the company had many projects among prominent clients in Doha; whether it is for the private sector or the government, the company has enjoyed such mutual respect and ventures. The following shows *few* of them:

■ ■ Hamad Medical Corporation

- Established by the Emir's Decree in 1979, is Qatar's premier not-for-profit health care provider. HMC manages eight hospitals and operates both the national ambulance service and a home healthcare service.
 - In addition, one of the strongest clients up to date by the company and has been given utmost regard due to their trust and support.
 - All over 52 projects and services rendered and accomplished throughout the years.
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■ Oryx GTL

- The first commercial synthetic fuel plant, based in RasLaffan Industrial City, it uses gas to liquids (GTL) technology for converting natural gas into liquid petroleum products.
- The said company has also been a well-received client of Stepco Group, several projects in their offices and other plant buildings.

■ Villaggio

- Villaggio Mall is a shopping mall located in the Aspire Zone on Al Waab Street between the Hyatt Plaza and Sport City and has many shops, including many famous brands in the US, UK, Italian and German markets.
- The company has done several building and maintenance works on the mall and its other premises.

■ Boeing

- The Boeing Company is an American multinational aerospace and defense corporation. Boeing is among the largest global aircraft manufacturers, and the second largest aerospace and defense contractor in the world based on defense-related revenue from 2011.
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- The Boeing Company shall be making its first appearance on Doha, and has taken Stepco Group as their preferred contractor to its office in Qatar.

■ ■ Adil Jaidah and Associates

- Adil Jaidah & Associates is located in Jaidah Tower, P.O. The said company is working in Industrial services business activities
- A.J. & Associates has dealt with Stepco in making 26 villas in Ain Khaled (labor accommodation and shed) in Qatar. Also a commercial building in Salwa Road.

CIVIL PROJECTS

- ■ Construction of G+1 Villa Westbay Lagoon with Swimming Pool for Mr. Muhammed Ateed.
 - ■ G+5 Residential Flat at Bin Mahmoud.
 - ■ Sidra Ceiling work.
 - ■ Hawqa Sports Apparel Manufacturing Factory.
 - ■ B+G+ 4 Commercial Complex for Mr. Muhammad Ali Akbar Al Shula at Aziziyah.
 - ■ 26 Villas Compound @ Ain Khaled.
 - ■ Industrial Shed & Labour Accommodation in street #26 Salwa Industrial Area.
 - ■ Road Marking Job for Parking Area at Ahli Hospital.
 - ■ Aluminum Louver supply & installation for Al Fardan Towers.
 - ■ Construction of "Corp Doha" Hotel at Ummglin.
 - ■ Six Villa Compound at Ain Khalid.
 - ■ G+1+P Villa, Majlis and out Kitchen at BaniHajir.
 - ■ Farm House for Mr. Fahad A. AKhayareen at Louwiana
 - ■ Development of ISF camp at duhail preliminary phase works (Excavation works).
 - ■ Infrastructure of driving school complex at Abu hamour.
 - ■ Road works and infrastructure at zone -68 Kabas contracting.
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PROJECTS FOR HMC

- ■ Design and Construction of Storage room beside Plant room no.3 at the Roof deck level of Al Amal Hospital.
 - ■ Renovation at outdoor area of secured unit department of psychiatry.
 - ■ Painting works at Al Khor Hospital
 - ■ Conversion of waiting area and toilets into doctor's lounge at nuclear medicine unit, al amal Hospital.
 - ■ Construction of Toilet and Bath inside the Pool area Male and Female Physiotherapy at Al Wakrah Hospital.
 - ■ Asphalt Work to GYNR AT AL KHOR.
 - ■ Construction of Port cabins and Remodeling works at the Entrance of Tender Committee Villa.
 - ■ Supply and Fix Roof Sandwich Panel AKH Porta-cabin (Area=1150 M², Sandwich panel size 7 CM).
 - ■ Repair and Roof Waterproofing for Mezzanine Roof top at Al Khor Hospital.
 - ■ Construction of Laboratory for water analysis at Al khor Hospital –Boiler House
 - ■ Trenches at Al Khor Hospital (Staff Club)
 - ■ Supply and Installation of Cabinet Module, Pantry for Dukhan Hospotal.
 - ■ Fabrication and Erection of Steel Shade at Al Khor Hospital between Tank Yard and Electrical Room.
 - ■ Renovation of Waiting area Reception and Assessment Rooms for Radiology HGH OPD Annex.
 - ■ Site Development Works in Front of CDU out Patient Clinic.
 - ■ Expansion of X-Ray Room Pediatric Dentistry, at HGH OPD Annex.
 - ■ Design and Construction of Plant Room beside Dentistry Building Rumailah Hospital.
 - ■ Upgrading works at Dental Registration Area, HGH OPD Annex old Salata.
 - ■ Construction of Ambulance Service (EMS) HQ Wash Bay.
 - ■ Upgrading work for Hamad International Training Center.
 - ■ Upgrading works at pediatric dental clinics HGH OPD annex, Old salata.
 - ■ To Design, Supply and install two combined Parking Shades for Ambulance Vehicles.
 - ■ Upgrading work for the Water Tank Farm at Rumailah Hospital.
 - ■ Supply and installation of Thermoplastic Pavement Marking around the Rumailah Hospital Compound.
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- Remodeling works in Medical Records at NCCCR.
- Construction of New Staff Training and Offices at Multistory Car Park at HGH.
- Supply and Installation of Corian Benches and Glass Partition for Labat Emergency.
- Demolition of Existing of Storage Room for Gardener and Construction New Storeat Rumaillah Hospital.
- Supply and Installation of Corian shelves in Dialysis Unit at HGH.
- Renewal of Waterproofing System for West Bay HC.
- Construction of Helipad Landing at Al Khor Hospital.

Sample pictures of our recent projects:



Helipad and Connecting Road at Al Khore Hospital



Helipad and Connecting Road at Al Khore Hospital

(Nuclear density test)



Helipad and Connecting Road at Al Khore Hospital
(RC slab for Helipad)



Commercial building at Aziziya



Six villa compound at Ain Khalid



Six villa compound at Ain Khalid



Six villa compound at Ain Khalid



Beautification work at Al Khore Hospital



New staff training and offices for Amiri guards at HGH parking building
(Marble - Vanity Area)



New staff training and offices for Amiri guards at HGH parking building
(Lobby)



New staff training and offices for Amiri guards at HGH parking building
(Training office)



New staff training and offices for Amiri Guards at HGH parking building
(Electrical connection in MV room)



Medical record room at NCCCR in Rumaillah Hospital



Medical record room at NCCCR in Rumaillah Hospital



Medical record room at NCCCR in Rumaillah Hospital
(Stainless steel wall cabinet for kitchen)



Medical record room at NCCCR in Rumaillah Hospital
(Wall cladding for reception area)



New lab at Cuban hospital in Dukhan



New lab at Cuban hospital in Dukhan



Excavation works at Duhail



Excavation works at Duhail



Hawqa Sportswear Manufacturing Factory Perspective View



Hawqa Sportswear Manufacturing Factory – Foundation works



Hawqa Sportswear Manufacturing Factory – Foundation works

Hawqa Sportswear Manufacturing Factory



Hawqa Sportswear Manufacturing Factory



Hawqa Sportswear Manufacturing Factory







Construction of Warehouses, Accommodation, Offices, Showrooms for Alat Trading Heavy Equipment Co.-



Construction of Warehouses, Accommodation, Offices, Showrooms for Alat Trading Heavy Equipment Co. - Foundation Work



Construction of Warehouses, Accommodation, Offices, Showrooms for Alat Trading Heavy Equipment Co. - Foundation Work





Construction of Warehouses, Accommodation, Offices, Showrooms for Noble Warehousing Co.





Construction of Warehouses, Accommodation, Offices, Showrooms for Noble Warehousing Co.





NOBLE WAREHOUSING COMPANY (SHOWROOM, OFFICE, STORES AND ACCOMMODATION)
AT BIRKAT AL AWAMER. OWNER: YOUSSEF AL MUSLAH TOTAL PROJECT COST 6,630,000.





NOBLE WAREHOUSING COMPANY (SHOWROOM,OFFICE,STORES AND ACCOMMODATION)
AT BIRKAT AL AWAMER.OWNER: YOUSSEF AL MUSLAH TOTAL PROJECT COST 6,630,000.





JAIDAH TENTS & SHADES FACTORY @ BIRKAT AL AWAMER FOR JAIDAH SONS





WATER FOUNTAIN @ VILLA @ AL ABB FOR NOORA AL GHANIM



Parking Shed Rumailah Hospital – HMC



Shed Psychiatry Hospital – HMC





PARKING SHED



Project:
Structural Rehabilitation,
Roof Replacement &
Floor Elevation for
Store 3,4,5

Client:

al mirqab
FACILITIES MANAGEMENT
Al Mirqab Facility Management

Contractor:

STEPCO GROUP
Stepco Group Trading & Contracting
Mobile: 33869987



Commercial 95™

HEAVY DUTY ARCHITECTURAL SHADE FABRIC



HEAVY DUTY PROFESSIONAL GRADE FABRIC ■

100% LEAD AND PHTHALATE FREE ■

BLOCKS UP TO 98.8% OF HARMFUL UV RAYS ■

RECYCLABLE ■

10 YEAR MANUFACTURER'S WARRANTY ■

Synthesis
Advanced Polymer Fabrics



Commercial 95" - the standard in outdoor durability is now 100% LEAD AND PHTHALATE FREE!

- Heavy duty professional grade architectural shade fabric for tensioned structures and other shade applications.
- Made from UV stabilized HDPE monofilament and tape /arns.
- Specialized lock stitch knit for more air movement and better channeling of cooling breezeways.
- Constructed to block up to 98.8% of harmful UV sun rays.
- Heat set for ease of fabrication and to limit shrinkage.
- Recyclable, tear resistant and will not crack, rot or fade.
- 10 year manufacturer's warranty against UV degradation.



Colors are representative only. Small variations in color should be anticipated and are within commercial tolerances.



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Property	Test Method	LES	Value	Lead & Phthalate Test	Result
Weight	ASTM D-3776	100 oz	345 g/m	Lead - All Colors CPSIA Sec 101(a)(2) Phthalate CPSIA Sec 101.1	PASS Not Deleted PASS Not Deleted
Thickness	ASTM D-5199	61 mil	1.6 mm		
Tensile Strength	ASTM D-5034 (grab test)	Warp: 208 lbs Weft: 486 lbs	Warp: 925 N Weft: 2161 N	Flammability Tests*	Result
Elongation	ASTM D-5034 (grab test)	Warp: 134% Weft: 94%	Warp: 134% Weft: 94%	ASTM E84, Class A Flame Spread Index Smoke Developed Index	PASS 25 105
Tear Strength	ASTM D-2261 (tongue test)	Warp: 51 lbs Weft: 52 lbs	Warp: 227 N Weft: 231 N	Specification	US
Burst Strength (Mullen)	ASTM D-887 (1 & 2)	487 psi	335 kPa	Width	9 ft 10 in
Burst Strength (1 & 2)	ASTM D-887 (1 & 2)	353 lbs		Length	131 ft
Temperature		-22°F to +167°F	-30°C to +75°C	Roll Weight	97 lbs
				Roll Diameter	4 ft
				Core Diameter	1.4 in

Color	Code	Cover Factor	Transmittance	TP	Transmittance	Transmittance
Aluminum	444918	96.79s	11.8%	BB.2	5.18%	13.89%
Black	444915	95.99s	5.19%	94.9	4.5A	5.19%
Bronze/Green	444912	97.49s	4.4%	95.6	3.19%	4.89%
Gold	455012	97.19%	3.18%	96.2	2.3	3.99%
Deep Green	444910	95.49t	5.18%	94.4	3.3	6.29%
Deep Blue	444913	96.59a	15.18t	84.2	5.2%	19.09s
Natural	445000	94.59a	21.19a	78.9	4S	25.99a
Navy Blue	445010	96.49t	4.3	95.7	3.2%	4.79%
Platinum	445027	95.79a	14.2%	85.8	7.0	16.39a
Platinum Blue	445B4	95.29%	5.3	94.7	3.2%	5.99%
Steel Grey	445011	97.39t	8.19t	91.9	3.39%	9.59t
Turquoise	455255	92.09%	13.0%	87.0	6.0%	11.69a
Turquoise	445015	97.69t	10.4%	89.6	4.8%	12.29%
White	445072	94.69t	23.0%	77.0	6.79%	27.79%

Test data for 95" fabric:
Avg. 95% transmittance = Average 95% transmittance within the 290-770nm spectrum.
Avg. UVR transmittance = Average 95% transmittance within the 290-400nm spectrum.
Avg. PAR transmittance = Average 95% transmittance within the 400-770nm spectrum.

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Commercial 95™



Product Profile

Shadecloth Range

Rev.12 1/13

Product Description

Commercial 95™ is a high quality knitted shade fabric supplied in bulk rolls, designed for tension structures, awnings and shade covers specifically for commercial architectural applications.

Material

Yarn UV stabilised HDPE
Construction Monofilament & tape
Pattern Lock-stitch knitted
Temperature range -30°C to +75°C

Features

Strong HDPE fabric won't rot or absorb moisture. Stentered (heat-set) to reduce shrinkage and for ease of fabrication.
10 year UV degradation warranty on fabric. Engineered in Australia to meet the harsh climate.

Usage Instructions

Do not use against flames.
Contact with organic solvents, halogens or highly acidic substances may reduce the service life of the fabric and void the warranty.
Biaxial elastic material properties available on request.

Properties

Nominal fabric mass 340 gsm 20
(AS 2001.2.13)

Approximate thickness 1.6 mm

Performance

Tensile Strength - Warp 635 N/50mm

Elongation at break 95.6 %

Tensile Strength - Weft 2494 N/50mm

Elongation at break 70.4 %

(AS 2001.2.3.1)

Wing Tear —Warp (mean) 187 N

Wing Tear —Weft (mean) 359 N

(AS 2001.2.10)

Bursting Pressure (mean) 3500 kPa

(AS 2001.2.4)

Bursting Force (mean) 2146 N

(AS 2001.2.19)

Flammability

(AS 1530.2)

Flammability Index (range 0-100) 14

Suggested Specification

Shadecloth fabric shall be compliant to Australian standard AS 4174 and shall be Synthesis Commercial 95 knitted HDPE monofilament & tape shade fabric offering a UV block up to 98.8%.

COLOUR	Code	Nom Width	Length	Cover Factor	Shade Factor	Av % Trans	AV. UVR Tens	AV. PAR Trans	%UyR	uPF	uPF
Aquatic Blue	444938	3.00 m (folded)	40 m	96.8%	90.2	9.8%	6.4%	11.2%	93.6%	150	32.2
Black	444945			98.2%	97.4	2.6%	2.6%	2.7%	97.4%	350	59B
Brunswick Green	444952			96.2%	93.9	6.1%	4.9%	6.3%	95.1%	15.0	32.6
Cayenne	455255			92.0%	87.0	13.0%	6.0%	11.6%	94.0%	11.0	14.7
Cedar	465360			93.0%	86.3	13.7%	6.5%	13.9%	93.5%		
Charcoal	444969			94.7%	94.2	5.8%	5.3%	5.8%	94.7%	11.4	23.2
Cherry Red	444976			90.1%	75.3	24.7%	10.7%	22.4%	89.3%	8.8	12.1
Desert Sand	444983			94.0%	85.0	15.0%	3.6%	16.1%	96.4%	10.0	20.3
Deep Ochre	444990			95.1%	91.3	8.7%	5.6%	8.5%	94.4%	12.1	26.3
Gun Metal	455262			97.1%	96.2	3.8%	2.3%	3.9%	97.7%	23.0	54.9
Natural	445003			97.9%	74.3	25.7%	3.2%	30.1%	96.8%	35.0	62.4
Navy Blue	445010			96.2%	94.4	5.6%	4.8%	5.7%	95.2%	14.7	33.3
Rivergum Green	445027			94.7%	85.0	15.0%	7.7%	15.6%	92.3%	12.6	20.8
Sky Blue	445034			95.2%	90.4	9.6%	6.2%	9.9%	93.8%	16.0	21.3
Steel Grey	445041			95.6%	88.4	11.6%	7.0%	12.3%	93.0%	13.1	26.1
Turquoise	445058			94.0%	90.0	10.0%	5.7%	11.7%	94.3%	11.9	18.0
Yellow	445072			98.3%	77.2	22.8%	2.9%	25.0%	97.1%	45.0	71.3

Approx. roll weight: 44 kg
Approx. roll diameter: 0.32 m
Core diameter: 35 mm

Tested according to AS 4174 Synthetic Shadecloth

Av. % Transmitt. = Average % Transmission within the 290-770nm spectrum

Av. UVR Transmitt. = Average Transmission within the 290-400nm spectrum

Av. PAR Transmitt. = Average % Transmitt. within the 400-770nm spectrum

UPF (Rating) = Ultraviolet Protection Factor

UPF (Mean) = average of UPF values tested, includes standard deviation.

UPF (Mean) = average of UPF values tested, excludes standard deviation.

The above results are typical averages from independent testing and quality assurance testing and are not to be taken as a minimum specification nor as forming any contract between Gale Pacific and any other party. Due to continuous product improvement, Product Profiles are subject to alteration without notice.

Note: As the use and disposal of this product are beyond Gale Pacific's control, regardless of any assistance provided without charge, Gale Pacific assumes no obligation or liability for the suitability of its products in any specific end use application. It is the customer's responsibility to determine whether Gale Pacific's products are appropriate for the specific application and comply with any legal & patent regulations.

FOR MORE INFORMATION — PLEASE CONTACT:

Australia Gale Pacific Ltd. PO Box 892, Braeside, Victoria, 3195

NZ Gale Pacific (NZ) Ltd. PO Box 15118 Aranui, Christchurch

UAE Gale Pacific FZE. PO Box 17696, Jebel Ali, Dubai

USA Gale Pacific Inc. PO Box 951509, Lake Mary, Florida, 32795-1509

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Commercial 95


Material Safety Data Sheet
Shadecloth Range

 Page 1 of 2
 Rev.3 09/06

Identification

Product Name	Commercial 95	UN Number	Not Applicable
Other Names	Com95	Hazchem Code	Not Applicable
Product Code	Refer Product Profile	Dangerous Goods Class	Not Applicable
		Poisons Schedule	Not Applicable
Application	Shadecloth for use in architectural tension structures, shade sails etc.		

Physical Description & Properties

Appearance	Odourless knitted fabric in varying colours	Flashpoint	Not applicable
Melting point	140 (284 °F)	Flammability limits	Refer Product Profile
Vapour pressure	Not applicable	Solubility in water	Insoluble
Specific Gravity	0.9		
Other properties			
Ingredients			
	Chemical Entity	CAS no.	Proportion
	Polyethylene	9002-88-4	95%
	Hindered light amine stabiliser		1%
	Other proprietary pigments and additives		4%

Health Effects
Exposure

Ingestion	This product is of a solid nature and should not be swallowed.	First Aid	If necessary, seek medical advice.
Eye	May irritate the eye from physical contact.	First Aid	This product is of a solid nature and should not contact the eye. Seek medical advice.
Skin	This fabric may be fabricated using high temperature equipment - beware of molten material.	First Aid	If molten plastic contacts the skin, cool affected area rapidly under cold, clean running water. Do not peel molten plastic from skin. Seek medical advice.
Inhalation	Avoid fumes and or dust generated from, welding, burning or dust from other handling	First Aid	If affected by fumes or dust, remove to a clean well ventilated area. If necessary, seek medical advice

The information set out above has been compiled from supplier reference data including third party Material Safety Data Sheets. Gale Pacific believe that the information is accurate and reliable, though Gale Pacific does not make or give any warranty (other than implied by statute which may not be *excluded*) with respect to the information. By using this information, the user undertakes not to hold Gale Pacific liable or responsible in any way whatsoever in relation or consequential to such use.

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Commercial 95

**Material Safety Data Sheet****Shadecloth Range**Page 2 of 2
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Precautions For Use

Exposure standards	Not established
Engineering controls	Fabricate in normal well ventilated areas, use additional ventilation or exhaust extraction systems when welding or hot knife cutting.
Personal protection	Use of general purpose protective gloves is recommended (but not essential) when handling fabric. Wash hands after working with fabric.
Flammability	Combustible but of low flammability. Extinguish by using water spray or extinguisher foam.
Environment	Not hazardous to water. May not break down readily when exposed to microbial attack during landfill disposal.

Storage Requirements

Storage	Store in a cool dry area away from direct sunlight, halogens and highly acidic substances.
Handling & transport	Use caution when loading and unloading fabric from vehicles. Refer to Product Profile for approximate roll weights.
Spills & Disposal	The product is solid and therefore not subject to spillage. Incinerate under controlled conditions according to local regulations or dispose as an inert solid in a land fill according to local regulations.
Fire & Explosion	The product may accumulate static charges which may cause an incendiary electrical discharge. Thermal decomposition temperature is approximately 280-300a (536-572°F) combustion may produce carbon dioxide, carbon monoxide, oxides of nitrogen and sulphur as well as small quantities of other organic chemicals.

OTHER INFORMATION

The resins and additives used in the material are not suitable for food contact.

CONTACT POINT

Marketing Manager —Commercial Fabrics

Telephone: (03) 9518 3333.

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Commercial 95TM Knitted Shadecloth

Gale Pacific Limited Product Warranty and Limitation of Liability

Commercial 95 is a high quality knitted shade fabric designed for tension structures, awnings, and shade covers. It is manufactured using high quality ingredients that have been selected for their resistance to ultra violet light degradation. The product is manufactured in Australia by Gale Pacific Limited ACN 082 263 778 ("**Gale Pacific**"), an ISO9002 accredited company.

Warranty

If, as a direct result of ultra-violet exposure, this product cracks, splits or tears ("**defect**") within 10 years after the date on which the product is purchased from Gale Pacific or an authorised distributor or agent of Gale Pacific, Gale Pacific will, at its option, replace the fabric component of the product (but not any other component) free of charge or refund the cost of such replacement. This warrant is subject to the following conditions and limitations:

1. All claims under this warrant must be made in writing addressed to Gale Pacific Limited, PO Box 892, Braeside, Victoria, 3195, Australia or, if the product was purchased in North America, to Gale Pacific Inc, PO Box 951509, Lake Mary, Florida 32795—1509, USA or, if the product was purchased in the Middle East, to Gale Pacific FZE, PO Box 17696, Jebel Ali, Dubai, United Arab Emirates. All claims must be accompanied by a sample of the fabric for laboratory testing and proof of place and date of purchase of the product.
2. Gale Pacific will not be liable for any claim made under this warranty in respect of any product in any of the following circumstances:
 - If the defect is contributed to or caused by any improper use of the product or usage of the product for purposes other than that for which the product was designed or intended.
 - If the defect occurs wholly or partly as a result of any act or omission of any person other than Gale Pacific.
 - If the product has been subjected to misuse, neglect, accident or abuse.
 - If the product is altered or modified in any way unless such modification has been approved in writing by Gale Pacific.
 - If the product is erected, installed, or used in violation of, or in a manner that is inconsistent with, instructions or warnings furnished by Gale Pacific.
3. This warrant does not cover:
 - Colour fading of the product (even if due to exposure of the product to ultra-violet rays) or a deterioration in the chemical composition of the fabric other than a deterioration in the chemical composition of the fabric that occurs as a direct result of a defect; or
 - Any damage to the product caused or contributed to by exposing the product to chemicals (including chlorine, halogens and organic solvents), highly acidic substances (with a pH less than 4), placing the product near an open flame (including flames from a barbecue), tensioning the product beyond its tear and tensile capabilities or mechanical friction.

Note: Shade sails or structures that are greater than 1.8 metres above a swimming pool should not be adversely affected by normal chlorine levels in a swimming pool. Direct contact with chlorine and other halogens can lead to degradation of the UV stabilisers and will negate the warrant.

4. This warrant is not transferable, and applies only to the initial purchaser of the installed product.

5. This warrant applies to the fabric only.

In addition to the above warrant, the Trade Practices Act 1974 (Cth) and other state and territory legislation may imply warranties or conditions or impose liability on Gale Pacific in relation to the product or its supply which cannot, or can only to a limited extent, be excluded, restricted or modified. Except for those implied warranties or conditions and such liability, and for the warrant described above:

- all warranties and conditions (whether express or implied, statutory or otherwise) relating to the product or its supply are expressly excluded; and
- Gale Pacific will not be liable for any loss or damage suffered by any person (including the purchaser of the product) in any way relating to or arising from the product or its use (including loss or damage arising from the negligence of, or contributed to by, Gale Pacific).

If liability for breach by Gale Pacific of a warrant or condition or any other liability imposed on Gale Pacific by legislation which cannot be excluded may be limited, Gale Pacific's liability is limited to the extent permitted by law, and if liability may be limited in any one of a number of ways, Gale Pacific's liability is limited in any one of the permitted ways chosen by Gale Pacific in its absolute discretion.

Products and Services

Elevators and Escalators

STEPCO Group is currently representing SANYO YUSOKI KOGYO (JAPAN), ALHER ELEVADORES (SPAIN) and MUTECA GONDOLAS, S.L. (SPAIN) is the sole & Exclusive distributor in Qatar for Elevator, Escalators, Cargo Lifts, Home Lifts, Hydraulic Lift, Car Lift and etc. Today, STEPCO Group is one of the leading installers and maintainers of passenger lifts, escalators, moving walkways, and conveyor systems for transport of goods in the country. Our wealth of engineering and technical knowledge, coupled with our excellent customer service, has made us one of the most trusted names in the industry. STEPCO Group provides services to Tower, Residential Buildings, Palaces, Restaurants, and Shops & Shopping Centers.



SANYO YUSOKI KOGYO (JAPAN)

In 2007, STEPCO GROUP got full affiliation with SANYO YUSOKI KOGYO ELEVATOR & ESCALATORS COMPANY (Japan) whom are regarded as one of the 10 Recognized manufactures in the world & a leader in innovating technologies from Japan.



ALHER ELEVADORES (SPAIN)

The Company constituted in 1981 whose activity is in production and commercialization of elevating machinery mainly aimed towards construction, industry and Public Constructions.

It has the ISO 9001:2000 certification by AENOR.



MUTECA GONDOLAS, S.L. (SPAIN)

Manufactures and sells products under SKYGONDOLA trademark. Also joint subsidiary of the Spanish company Muntatges Tecnicos Auxiliars S. L., with more than 20 Years BMU experience.



SANYO ART ELEVATOR - WORK OF ART

No Matter what the elegant or gallant scenery painted, the bight images always attract surprising applause & winning praise. STEPSCO Group concept can meet the various architectural requirements. We employ a mix of high quality and modern design to present the distinctively aesthetic appearances of our elevators.

At STEPSCO Group, we provide consulting solutions for architects, building owner and consultants specifically to meet their requirement either for residential, commercial, industrial end even tailor made lift for specific purpose. Our system is engineered with human safety in mind as we implement latest technology with our system.

STEPSCO Group in order to meet our client's requirement, the client can choose the design & size of the elevator. Thus, our engineers could work around to design the elevator according to the hoist way dimension & requirement provided by the customers. Therefore, the design of the elevator will not only suits the customer requirement but also most importantly incorporated the element of Safety, Reliability & riding Comfort.

PASSENGER ELEVATOR

SANYO Elevators Company offers modern technology based Quality Passenger elevator with minimum brake down calls, Shorter waiting time & downtime. SANYO Passenger elevator reflects the feature of safe operation, eco-efficiency and practical low energy consumption with the introduction of VVVF technology.

SANYO passenger elevator fully utilizes the technological advantage lift to produce the novel fully computerized variable frequency speed control lift with the modularized control. It utilizes the most efficient self-inspection program to vividly and incisively give a full play to the lift efficacy. It truly satisfies the passenger's requirements.



PANORAMA ELEVATOR

Panorama elevators give an additional eye catching look to a modern building and act as architectural highlights of the buildings. They act like the ornaments of a building for they enhance the beauty and bring life in it. We provide capsule elevators for Hotels, Apartments, shopping malls etc.

Features of Panorama Elevators:

- Low moisture content
- Less brittle even in low humidity
- Fast dissolution, No crosslinking.
- Suited to automatic capsule filling machine.



HOSPITAL ELEVATOR

SANYO Elevators Company is implementing experiences in developing Hi-tech Hospital Elevators that is superior in performance. In order to have smooth & jerk less traveling, economically low power consumption, SANYO R & D unit Designs elevator components that guarantees throughout the life.

SANYO Elevator Company provides Hospital Lifts which are used in Hospitals and big nursing homes. These are specially designed to carry gurneys, stretchers, wheel chairs etc. These are manufactures keeping in mind the specific needs of the hospitals.

HOME ELEVATOR

If you have troubles moving up and down the stairs at your house, then you should consider looking into some home elevators. If you have mobility issues, then you should definitely not be trying to move up and down the stairs because you could face a life threatening issue by doing that.

Advantages:

- Safety and reliability: Never lock people and realize auto-descent and self-rescue in case of Power failure.
- Environmental protection and energy saving: 24V voltage as same as a refrigerator. Good cost efficiency.
- Suitable Area: Separate Villa, Indoor Installation, New Building, Townhouse, Compound Apartment.



CARGO OR FRIEGHT ELEVATOR

We have a wide range of goods lifts that are known for their ability to manage heavy loads. These lifts are well designed and are manufactured from high grade a raw material that ensures durability. These good's lifts are known for their lower energy consumption ability. Used in varied industries and at construction sites, these lifts help in transferring of goods from one level to another.

The various advantages of our goods lift are:

- Fully electronic functioning.
- Durable in construction.
- Lower energy consumption.
- Improved leveling accuracy.



CAR ELEVATOR

Our range of Car / Vehicle Elevator is widely used for the smooth movement of cars and vehicles across the floors of buildings and malls. These are manufactured in various sizes and capacities with an aim to move cars and vehicles of all capacities.

- Safe and reliable & VVVF control system
- World class design & technology
- Low noise and efficiency.
- Running smoothly, comfortably
- Energy-saving performance.



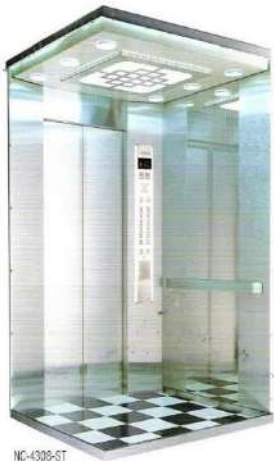
SARVO TRACTION MACHINE

VVVF Door Operators: SANYO Elevators & Escalators uses one of the most advanced variable frequency door operators which were designed in Japan. This operator ensures the most accurate, quiet, reliable and smooth operation of the elevator doors. However with this operator the client is able to adjust the speed of opening and Closing of the doors and many other advanced features.

Permanent magnet synchronous Gearless Drive Motor (VVVF)

ENTRANCE DESIGN

The SANYO Elevators Entrance includes three types: Standard type, the broad-oblique type & Transom Type. It can depend upon your budget, the height of building and the height of building and the decoration of choose the most suitable one. Besides, the several of the stainless and the roast lacquer panel also provide you so many choices.



NC-4309-ST



NC-4305-PL



NC-5333-CA

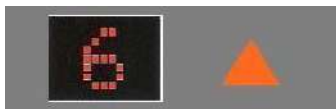


NC-4203-EP

CAGE DESIGN

The all new cage design can break the tradition way, bring the cage space as gorgeous and comfortable as living room. In addition to the standard equipment, the cage-in-itself could choose to add budget to install more equipment such as marble floor, imitate Walnut lines car operating panel, pronunciation synthetic paging system or elevator for the handicapped, etc.

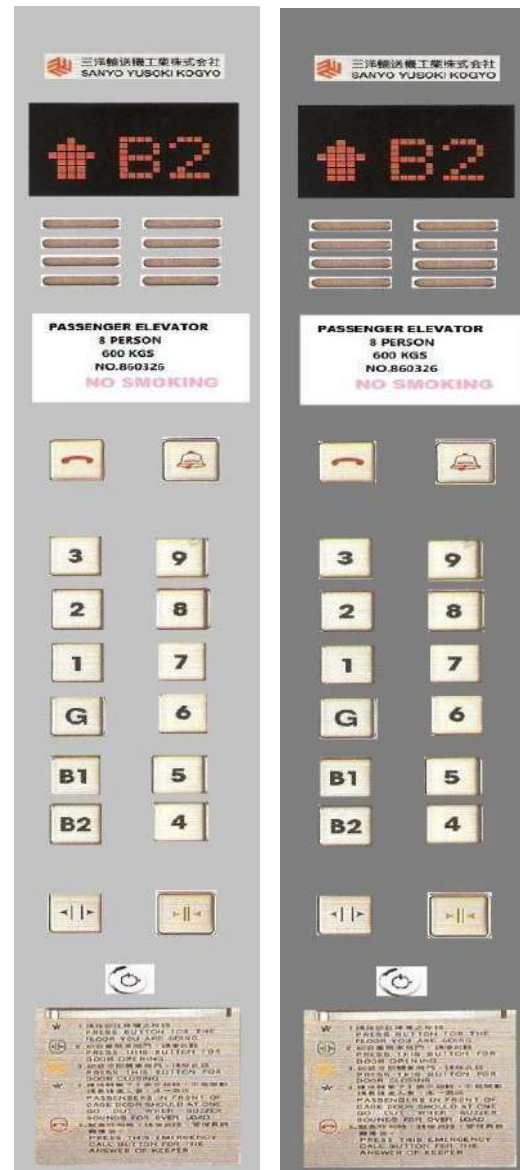
CPO-3-DOT:



HIB-5-PB-6:



COP-1-PB-10-DOT:



CPI-1-SEG:



HL1:



HIB-1-PB-13-SEG:



COLOUR DESIGN

The Attractive color plan creates a brilliant space. From ceiling, interior panel to floor we provide variety, colors and different materials, making the illumination milder.

CEILING:



ETCHING PATTERN:



AFTER SALES SERVICES

We understand either as an owner or as a management it is very important to avoid breakdowns and reduce wear and tear of your elevator to perform with safety at all times and that not all of the components need maintenance at the same time. So, maintenance tasks are grouped into modules, each focused on one key component. Different modules can be taken care of during different visits, according to when they need attention.

At STEPSCO Group, we are constantly working to maintain the highest quality of service, and to keep your equipment in top condition for the best possible passenger experience. Clear procedures for call handling, strong, real-time support from the customer care department, detailed reporting and quality control on every site visit – all these and our unrivaled staff of highly trained technicians guarantee quality in everything we do.

Hence effective and qualitative periodic maintenance plays an important role to keep the performance and life span of your machineries. STEPSCO Group does the maintenance in a systematic way for all major brands of elevators like SANYO YUSOKI KOGYO (Japan), ALHER (Spain) and SKYGONDOLA (Spain) with commitment beyond compare. We provide PRIVILEGE MAINTENANCE SERVICES as per the condition of the machinery and customer need.

PRIVILEGE MAINTENANCE SERVICES

STEPSCO GROUP offers to the customer 24 hours emergency service and routine monthly maintenance services without any replacement of any equipment. Monthly service comprises the following works.

- Elevator machine cleaning and the electrical switching apparatus.
- Cleaning of all movable parts of the guide rails and lubrication.
- Cleaning of the car top and hoist way pit.
- Checking and adjusting of the car floor landing doors.
- Checking and cleaning of the safety gear.
- Necessary topping of oil in the elevator machine and greasing the required parts.
- Checking and adjusting all the contacts of the main contactors and control relays.
- Checking and adjusting all the interlocks of the hoist way.
- Checking and adjusting of all the switches in the hoistway.
- Adjusting and repairing of all door closers of landing doors and cleaning.
- Carry out fault-finding and replace faulty components with cost.

EMERGENCY SERVICES

24 X 7 X 365 days emergency service assuring just a phone call away. Our telephones are answered by responsible technicians and ensure service without any delay. We have on-call technicians who are equipped with an extensive spare parts inventory for quick response.

STEPSCO GROUP Education Program – Emergency Management

Keeping our vision in mind, we not only do the maintenance or installation works but also we take responsibility to educate the building in charge to manage the emergency situation to save all valuable lives in the lift. A specially designed training program by the expert hands including

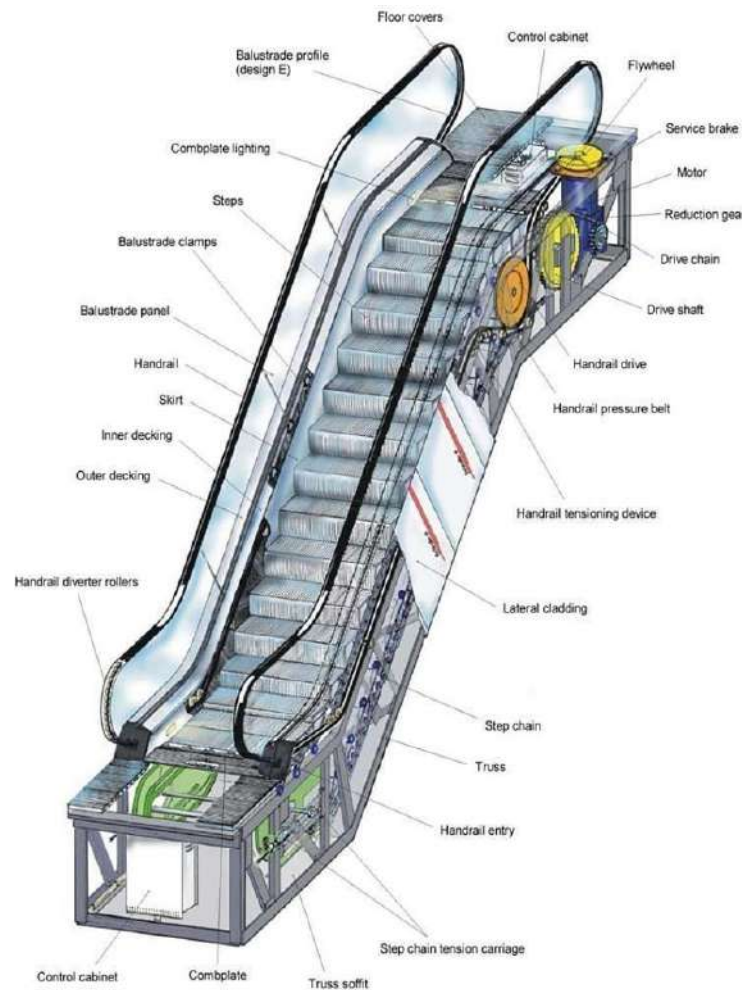
members from safety and technical departments will conduct the training at the respective site and in house. STEPSCO GROUP is the out-most company in Qatar conducting such a valuable training program for their clients to keep our great vision.

Why Should STEPSCO GROUP?

- Excelled in technology of manufacturer.
- Experienced hands in repairing.
- 24 X 7 Emergency and On Call service.
- Helping hands are one call distance apart.
- Variety of economic plans for individual and multiple units.
- Dedicated team for each client.

ESCALATOR (Combination of safety & Aesthetic Design)

Sanyo Company (Japan) escalators have been designed to serve people of all ages and abilities. It is with this in mind that numerous safety features and sturdy equipment have been inherently incorporated into the Sanyo escalators. In fact, research has shown that escalators are generally safer than stairs and the Sanyo escalator epitomizes the very essence of this fact. A brief description of the safety features and main equipment of the Sanyo escalator are as follows:



Drive Unit

The drive unit is a high quality helical geared motor that has been specifically designed for the Sanyo escalators. Its efficient, smooth and quiet operation out classes the traditional transmission drives.

Truss

The truss is fabricated from rectangular steel tubes which provide added strength when compared to steel angles. The stronger construction is essential enhancement in terms of safety and also results in lower risk of deformation through continued usage.

Safety Equipment

Broken drive chain contact	Handrail entrance contact	Step sag contact
Motor overload contact	Comb contact	Phase monitor
Skirting contact	Broken step chain contact	Auto start & Sensor
Motor overheat contact	Step gap illumination	Maintenance locking device

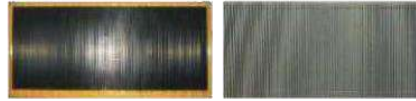
Options
Different handrail colour for your selection



Options



Different glass colour for your selection



Different step type for your selection

Leading in the edge technology and detail engineering for the best in amenities

To ensure that the Sanyo's Model escalator & traveller could achieve the smoothest and most comfortable journey for the boarders, Sanyo has implied the latest technology and innovation which resulted in design that is not only stunningly stylish for its simplicity but also safe for the passengers.

The Sanyo's Model escalator & traveller have also the features of the efficient and energy-saving engineering. There is a sense of philosophy in the ergonomic details to ensure that the safety of the passengers during boarding and de-boarding. The philosophy of safety and reliability is the foundation of Sanyo's technology.

Our Sanyo's Model of both the escalator and traveller meets the requisites of the modern architectural design in terms of functionality and aesthetic. Escalator can be useful addition to stairs and lifts where significant height differences have to be negotiated. It is generally a set of moving stairs allowing you to move up or down from one floor to another. They are often found in shopping malls and airports.

Sanyo Escalators have been developed with safety and performance in mind. Its aesthetic features such as attractive balustrade designs and slim line handrail profile exudes grace and elegance while its sturdy construction provides strength and reliability. The Sanyo escalator is an efficient people moving system that offers high performance reliability. The microprocessor controlled helical geared drive system incorporates the latest available technology for maximum efficiency and low power consumption. Sanyo escalators are easy to install and require minimal building space and to cater to every need of the customer; we have a wide range of models which includes Commercial Escalators, Slim Line Escalators, Multi-level Escalators and Heavy Duty Escalators.

Simple and Deck-less design: This escalator is designed for simplicity and streamline look. The balustrade is slimmer and with no protruding decks. The handrail curves gracefully at the newel area thus further enhancing the appearance of this escalator.

Yellow Demarcation Comb and Cleats: A yellow demarcation comb at the rear edge and yellow cleats on both sides will help to identify clear definition of the steps at ease. These measures make boarding the escalator safe and easy.

High Position Belt: The belt enters the inlet at a higher position thus giving the handrail a greater ground clearance, and this will ensure a smooth journey for the passenger.

More Accessible Button Position: The Emergency Stop Button is located at a more easily accessible position and closer to the end of the skirt guard.

Project Pictures



Units in Gondolania Area, Villaggio



Units in Doha commercial building



Units in Villaggio Cinema



Inside shaft

COMPLETED ELEVATOR AND ESCALATOR PROJECTS

C#	Client	Location	Unit Type	# of Units	Specification
1	HSBC/ Doha Bank	Grand Hamad Avenue, Doha	Elevator	3	600 kg (8 persons), 1.5m/s
2	Al Ahli Bank	Al Saad, Doha	Elevator	3	600 kg (8 persons), 1.5m/s
3	Shk. Jassim Bin Mohd Al Thani	Bin Mahmood	Elevator	2	450 kg (6 persons), 1 m/s
4	Ahram Jahram Kuwari	Mansoorah	Elevator	12	450 kg (6 persons), 1 m/s
5	Bu Muhamad	Bin Mahmood	Elevator	2	450 kg (6 persons), 1 m/s
6	Yusuf Jaber	Muglina	Elevator	2	450 kg (6 persons), 1 m/s
7	Mohamad Al Mohamad	Mansoorah	Elevator	2	450 kg (6 persons), 1 m/s
8	Yusuf Mahmoud	Mansoorah	Elevator	2	450 kg (6 persons), 1 m/s
9	Shk. Abdula Aziz	Mansoorah	Elevator	2	450 kg (6 persons), 1 m/s
10	Ashghal School, Ahram Jahram Kuwari	Mansoorah	Elevator	1	450 kg (6 persons), 1 m/s
11	Ashghal School, Ahram Jahram Kuwari	Wakra	Elevator	1	450 kg (6 persons), 1 m/s
12	Mr. Ateek Khamees Al Abdullah	Industrial Area	Elevator	2	450 kg (6 persons), 1 m/s
13	Mr. Rashid Al Naimi	Industrial Area	Elevator	2	450 kg (6 persons), 1 m/s
14	Shk. Ali Bin Abdullah Al Thani	Bin Omran	Elevator	1	450 kg (6 persons), 1 m/s
15	Mr Mohd. Ahmed Al Homaid	Mansoorah	Elevator	1	450 kg (6 persons), 1 m/s
16	Mr. Saud Saad	Al Saad, Doha	Elevator	2	450 kg (6 persons), 1 m/s
17	Shk. Abdulal Mohd. Jassim Al Thani	Bin Mahmood	Elevator	6	550 kg., 8 Person, 1m/s
18	Mr. Jamal Rashid Jabor Al Naemi	Industrial Area	Elevator	2	450kg. 6 Persons, 1m/s
19	Mr. Nasser Mohd	Industrial Area	Elevator	2	450kg, 6 Persons, 1m/s
20	Sultan H. Abdulla	Mansoorah	Elevator	4	550kg. 8 Persons, 1m/s
21	Qatar National Company	Industrial Area	Elevator	4	550kg, 8 Persons, 1m/s.
22	Funfair Company	Villaggio Shoping Mall	Elevator	2	600kg, 8 Persons, 1 m/s
23	Funfair Company	Villaggio Shoping Mall	Elevator	1	1000kg, 15 person 1 m/s
24	Funfair Company	Villaggio Shoping Mall	Escalator	4	Standard
25	Cineco, Cinema Galleria	Villaggio Shoping Mall	Elevator	1	550kg. 8 Persons, 1 m/s
26	Cineco, Cinema Galleria	Villaggio Shoping Mall	Escalator	2	Standard
27	Mr. Mohammed Ali Al Sholah	Aziziya	Elevator	1	550kg, 8 persons, 1m/s
28	Ali Al Shershani	Old Airport	Elevator	1	550kg, 8 persons, 1 m/s
29	Hamad Medical Corporation	Rumailah Hospital Bin Mahamoud	Elevator	1	1035 Kg, 13 Persons, 0.75 m/s
30	Hamad Medical Corporation	Rumailah Hospital Bin Mahamoud	Elevator	1	1035 Kg, 13 Persons, 0.75 m/s
31	Ahmed Mohamed A Able (On going)	Ain Khalid	Elevator	1	550kg, 8 persons, 1 m/s
32	Hassan M Al- Shaabi	Ain Khalid	Elevator	1	550kg, 8 persons, 1 m/s
33	Hitmi Projects	Old Salata, Doha	Elevator	1	550kg, 8 persons, 1 m/s

Thank You



Email : stepco@afmsqatar.com