

An ISO Certified Company

thermotech

The Name of Quality



SKZ



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PPR | UPVC | HDPE | PIPES & FITTINGS

ثيرموتيك
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Technical Submittal of POLYETHELENE PIPES

MOHAMMED RIAZ
& PARTNER LLC

شركة محمد رياض وشركاه ذ.م.م
MUHAMMED RIAZ & PARTNERS LLC

P.O. Box: 206, P.C. 111, Way-S01, Madayan Industrial City, Samail,
Al Dakhliyah, Sultanate of Oman



Mohammed Riaz & Partner LLC.

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Mohammed Riaz & Partner LLC, operating under the brand name "Mohammed Riaz" is a prominent building materials group in Sultanate of Oman. Originally focused on building materials trading, the group has diversified into FMCG, 3PL logistics, manufacturing of Krones Water Bottling Plant, aluminum composite panels, and acquiring the renowned aluminum system brand "Skyon". With a vast distribution network spanning over 30 cities in Oman, including Mabellah, Wadi-kabir, Ruwi, and Sohar, the group has established itself as a leading provider with over 15,000 items representing international brands. With a dedicated workforce of over 800 employees, Mohammed Riaz continues to grow rapidly and offer quality solutions across various sectors in Oman.

MOHAMMED RIAZ
& PARTNER LLC

Chairman

- Mohammad Ibrahim Haji arrived in the UAE in 1976, built a successful network of companies in the UAE and Oman.
- He was awarded a silver medal by the Government of Pakistan for his services to overseas Pakistanis.
- **Mian Mohammed Riaz** joined his father in expanding the business in 1979, eventually founding Mohammed Riaz & Partner Group in 1997.
- Starting with one small shop, the company now operates almost 40 branches and is a leading building material company in Oman.
- They prioritise strong client relationships and adhere to high ethical standards.
- Mohammed Riaz is consistently seeking to innovate and improve services in Oman's building material market.



Mian Mohammed Riaz

Chairman & Founder of Mohammed Riaz & Partner LLC

THE LEADER



Fahad Mohammed Riaz

Vice-Chairman
Mohammed Riaz & Partner LLC

“ A business leader who thinks and acts with agility and embraces innovation, rather than ignoring or resisting it, will run a business like an entrepreneur. this also requires intuition and fearlessness. none of this is dictated or limited by the size of the company, just the management style.

People are a huge asset, and one of my main functions is to hire the right kind of people, form a business strategy, put in the place the right corporate governance structures, and then let the team do their work of growing the business.

THE LEADER

“ To ensure that my organisation run smoothly, i lead my team from the front, and work to infuse dedica tion, discipline and hard work at all levels of the organisation. my role as a leader requires me to facilitate, and to empower people

Faiz Muhammad Riaz joined the family business following his studies at AUD in the UAE back in 2013 and since then the 29 year old Managing Director has thrived in developing areas of business for a company famous for its building material.



Faiz Mohammed Riaz

Group Managing Director
Mohammed Riaz & Partner LLC

THE LEADER



Zain Mohammed Riaz

Group Managing Director
Mohammed Riaz & Partner LLC

“ Innovation. like creativity or disruption. features in every conver sation, mr riaz explains. it may mean slightly different things depending on the industry you're in. but ultimately. the notion remains the same, and we can't get enough of it.

A dynamic and forward-thinking leader who has played a pivotal role in the strenuous growth of Mohammed Riaz & Partners. He has spearheaded the establishment of new ventures, including the upcoming launch of Thermotech Pipes and Fittings in 2024.

VISION

To lead the MENA region and beyond as the top provider of pipes and fittings, delivering innovative solutions and unmatched service.

We pledge to:

- Meet and exceed customer expectations
- Offer the most competitive prices
- Maintain superior product quality
- Continuously innovate with new products.

MISSION

Our mission is to provide our employees with an honest and powerful working environment, where every employee work individually and collectively, to dedicate themselves to providing our customer with exceptional workmanship, extraordinary service, and professional integrity.



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PLASTIC FACTORY

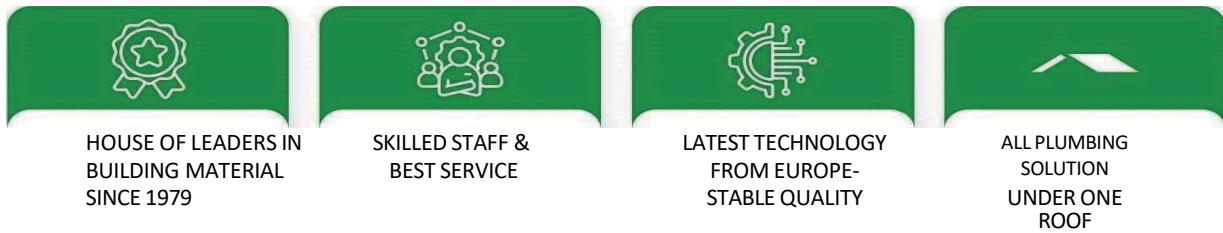
Sumail Industrial City.



- Plastic factory: 150,000 sq ft in Sumail Industrial City.
- Advanced German machinery ensures superior quality.
- Skilled engineers with decades of experience.
- Utilizes German technology for enhanced quality and efficiency.
- Symbolizes Oman's self-sufficiency journey and boosts manufacturing sector growth.
- Strengthens local economies by producing premium plastic products domestically.



WHY THERMOTECH?



Thermotech is a leading manufacturer that offers a comprehensive range of thermoplastic piping systems under one umbrella. These include solutions for **potable drinking water (both hot and cold)**, **drainage systems**, **wastewater disposal systems**, **electrical conduits**, and **high-pressure PVC piping systems**. The company is committed to delivering high-quality, sustainable, and innovative products that meet the requirements of various industries, while adhering to international standards such as ISO, DIN, and BS EN. This diverse product offering makes Thermotech a one-stop solution for all piping system needs.

- 1) PP-R Piping system (PN10 – PN25)
 - a) PP-R Monolayer (Green, UV)
 - b) PP-R Multilayer (Green Multilayer, UV Multilayer, Antimicrobial Multilayer)
 - c) PP-RCT Monolayer (Green, UV)
 - d) PP-RCT Multilayer (Green Multilayer, UV Multilayer, Antimicrobial Multilayer)
- 2) HDPE Piping system (PE100: PN6 – PN16)
- 3) PVC-U Piping system
 - a) PVC-U Electrical Insulation Conduit System
 - b) PVC-U Drainage System
 - c) PVC-U Waste Water Disposal system
 - d) PVC-U Pressure Piping system
 - e) PVC-U Industrial Piping system
 - f) PVC-U Telecom

TECHNICAL DATA SHEET

HDPE PIPING SYSTEM

THERMOTECH High-Density Polyethylene (HDPE) Piping Systems are manufactured from PE-100 raw material, that renowned for their exceptional physical and mechanical properties, establishing them as the premier choice for water transportation, gas, and sewage transportation across various industries. The production process adheres to globally recognized management system (quality, environmental, and occupational health and safety standards) including ISO 9001:2015, ISO 14001 & ISO 45001. This commitment reflects our dedication to quality and environmental sustainability.

Technical Information	
Material	HDPE - PE 100
Color	Black
Marking	THERMOTECH 110 X 10.0 MM SDR 11 PE-100 ISO 4427, DIN 8074 & 8075 DATE / SHIFT/ BATCH/ MONTH / YEAR/ MADE IN SULTANATE OF OMAN
Product Standard	ISO 4427, ISO 12201, DIN 8074 & DIN 8075
System Standard	ISO 9001:2015, ISO 14001 & ISO45001
Appearance	Smooth
MRS	10 MPa
Joint	Butt Welding
Operating Temp	Up to 60°C
Packing	Supplied in coils for smaller diameters (up to 110 mm) and straight lengths or custom lengths for larger diameters. Supplied on non-returnable wooden frame and Loose quantities
Place of manufacturer	Mohamed Riaz Partners LLC, (Plastic Pipe Division) P.O. Box: 206, P.C. 111, Way-S01, Madayn Industrial City, Samail, Al Dakhliyah, Sultanate of Oman

HDPE piping systems, made from Borouge HE3490 LS material, offer a blend of high strength, flexibility, and durability, making them ideal for a variety of applications. Their physical and mechanical properties, coupled with cost-efficiency and environmental benefits, make them a top choice for modern piping solutions.



Applications and Considerations

Water Supply: HDPE PE100 pipes are widely used for potable water supply systems due to their ability to maintain water quality and resist corrosion.

Gas Distribution: Their flexibility and toughness make HDPE PE100 pipes suitable for gas distribution, even in varying temperature conditions.

Industrial Effluents: The chemical resistance and temperature tolerance of HDPE PE100 pipes make them ideal for transporting industrial effluents.

Color Coding for Different Applications

- **Blue** → Water supply pipes
- **Yellow** → Gas pipelines
- **Red stripes** → Fire water mains
- **Custom colors** → Telecom & power cable ducts

DIMENSIONS SPECIFICATION: PE100 PIPES

PE 100 Pipe Size Corresponding Wall Thickness at Different SDRS as Per ISO 4427

DN (mm)	Mean Outside Diameter		Ovality	SDR 13.6 / PN12.5			SDR 11 / PN16			SDR 9 / PN20			SDR 7.4 / PN25		
				Wall Thickness - S		Weight kg/m	Wall Thickness - S		Weight kg/m	Wall Thickness - S		Weight kg/m	Wall Thickness - S		Weight kg/m
	Min	Max		Min	Max		Min	Max		Min	Max		Min	Max	
16	16	16.3	1.2							2.0	2.3	0.09	2.3	2.7	0.10
20	20	20.3	1.2				2.0	2.3	0.11	2.3	2.7	0.13	3.0	3.4	0.16
25	25	25.3	1.2	2.0	2.3	0.17	2.3	2.7	0.16	3.0	3.4	0.21	3.5	4.0	0.24
32	32	32.3	1.3	2.4	2.7	0.23	3.0	3.4	0.27	3.6	4.1	0.32	4.4	5.0	0.38
40	40	40.4	1.4	3.0	3.5	0.36	3.7	4.2	0.42	4.5	5.1	0.50	5.5	6.2	0.60
50	50	50.4	1.4	3.7	4.2	0.54	4.6	5.2	0.66	5.6	6.3	0.78	6.9	7.7	0.93
63	63	63.4	1.5	4.7	5.3	0.87	5.8	6.5	1.04	7.1	8.0	1.25	8.6	9.6	1.46
75	75	75.5	1.6	5.6	6.3	1.23	6.8	7.6	1.46	8.4	9.4	1.75	10.3	11.5	2.08
90	90	90.6	1.8	6.7	7.5	1.76	8.2	9.2	2.11	10.1	11.3	2.53	12.3	13.7	2.99
110	110	110.7	2.2	8.1	9.1	2.60	10.0	11.1	3.13	12.3	13.7	3.76	15.1	16.8	4.47
125	125	125.6	2.5	9.2	10.3	3.35	11.4	12.7	4.06	14.0	15.6	4.87	17.1	19.0	5.76
140	140	140.9	2.5	10.3	11.5	4.20	12.7	14.1	5.06	15.7	17.9	6.09	19.2	21.3	7.23
160	160	161	3.2	11.8	13.1	5.48	14.6	16.2	6.64	17.9	19.8	7.94	21.9	24.2	9.42

Material Properties

S.No	Properties	Values	Test Method
1	Property	960kg/m ³	ISO 1183
2	Density (Compound)	0.25g/10min	ISO 1133
3	Melt Flow Rate (190C/5.0kg)	1100MPa	ISO 527
4	Tensile Modulus (1mm/min)	>600%	ISO 527-2
5	Tensile Strain at Break (50mm/min)	25MPa	ISO 527-2
6	Tensile Stress at Yield (50mm/min)	≥2%	ISO 6964
7	Carbon Black Content	≤3	ISO 18553
8	Carbon Black Dispersion	≥20mins	ISO 11357-6
9	Oxidation Induction Time (210C)	>10bar	ISO 13477
10	Resistance to Rapid Crack Propagation, S4 test*	>1000hrs	ISO 13479

Product Properties

Testing Parameter	Test Requirements
Dimension	Complies as per ISO 4427, DIN 8074 & DIN 8075
Appearance Inner and Outer surface	Smooth, Free from scratch, blister, wrinkles and other surface irregularities
Color	Black
Longitudinal Reversion	≤3% (110°C/Air Oven) as per 2505
Hydrostatic pressure test	Testing under 80°C /Hoop stress 5.5N/mm2 /165 hour
Tensile strength	Elongation at break >600% where requirement >350%

Joining Process:

The most common method for joining PE100 pipes is butt fusion welding. The process that involves simultaneously heating the ends of the pipes to be joined until a molten state is achieved at each contact surface. The heated ends are then brought together under controlled pressure and held for a specified fusion and cooling period, resulting in a strong, homogeneous joint where a permanent, leak-proof connection is required.

Advantages:

1. **Durable:** Resistant to corrosion, abrasion, and chemicals.
2. **Flexible:** Can withstand ground movements and pressure changes.
3. **Leak-Free Joints:** Strong, fusion-welded joints minimize leaks.
4. **Lightweight:** Easy to handle and install, reducing costs.
5. **Efficient:** Smooth interior surface reduces friction and improves flow.
6. **Versatile:** Suitable for water, gas, and industrial applications.
7. **Eco-Friendly:** Non-toxic and resistant to biological growth.
8. **Cost-Effective:** Low maintenance and repair costs.
9. **Impact-Resistant:** Performs well in cold temperatures and harsh conditions.
10. **Standard Compliant:** Meets international standards for reliability

SAFETY DATA SHEET

PP and PE PIPE AND FITTINGS

1.0) IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

ALTERNATIVE PRODUCT NAMES - Polypropylene and Polyethylene pipe and fittings

APPLICATION - Potable, Non-potable, Stormwater, Drain, Soil and Waste

MANUFACTURER - Thermotech,
P.O. Box: 206, P.C. 111, Way-S01,
Madayan Industrial City, Samail,
Al Dakhliyah, Sultanate of Oman .

2) HAZARDS IDENTIFICATION

A) Classification of the substance or mixture

Classification according to regulation (EC) No. 1272/2008 CLP is that PP and PE pipes and fittings as finished product are not regarded as hazardous to health, and exhibit no chemical hazards when used under normal circumstances for the stated application(s).

B) Label Elements

Not labelled as Hazardous

C) Other Hazards

Fine particles released on cutting may cause irritation to the eyes and respiratory tract.

3) COMPOSITION/INFORMATION ON INGREDIENTS

A) Substances

This material is not classified as hazardous to Health or the Environment under current EU legislation

PRODUCT IDENTIFIER IN ACCORDANCE WITH ARTICLE 18(2) (EC) No 1272/2008	IDENTIFICATION NO	IDENTIFICATION NAME	WEIGHT % OR RANGE	EC NUMBER1
CAS Number	9003-07-0	1-Propene Copolymer	0-100	
CAS Number	9010-79-1	1-Propene with Ethene	0-100	
CAS Number	29160-13-2	1-butene, polymer with 1-propene	0-100	

CAS Number	25895-47-0	1-butene, polymer with ethane and 1-propene	0-100	
CAS Number	9002-88-4	9002-88-4	0-100	

1 – this is only required for reference purposes only.

4.0 FIRST AID MEASURES

A) DESCRIPTION OF FIRST AID MEASURES

After inhalation:

- Move the exposed person to fresh air at once.
- Get medical attention if any discomfort continues.
- Unlikely route of exposure as the product does not contain volatile substances.

After skin contact:

- Contact with molten product may cause burns. Cool with plenty of cold water.
- Do not attempt to remove the solidified plastic without consulting a trained first aider.
- Contact with the product at room temperature is unlikely to cause irritation however, obtain medical attention if any discomfort develops.

After eye contact:

- Promptly wash eyes with plenty of water while lifting the eye lids.
- Continue to rinse for at least 15 minutes.
- Get medical attention if any discomfort continues.

After ingestion:

- Unlikely route of exposure.
- Get medical attention should discomfort develop.

B) MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

- No further relevant information available.

C) INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

- No further relevant information available.

5) FIRE FIGHTING MEASURES

A) EXTINGUISHING MEDIA

Suitable Media - Extinguish with foam, carbon dioxide, dry powder or water fog.

Unsuitable Media - Do not use water jet as an extinguisher, as this will spread the fire.

B) SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Avoid breathing fire vapors. Beware, risk of formation of toxic and corrosive gases.

Keep run-off water out of sewers and water sources.

Dike for water control. If risk of water pollution occurs, notify appropriate authorities.

C) ADVICE FOR FIREFIGHTERS

Self-contained breathing apparatus and full protective clothing must be worn in case of a large fire.

6) ACCIDENTAL RELEASE MEASURES

A) PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

- Pellets remaining on the ground may act as a slip hazard.
- Ensure adequate ventilation.
- Keep away from ignition sources.
- Keep unprotected personnel away from the area.
- Wear protective equipment if applicable.

B) ENVIRONMENTAL PRECAUTIONS

- Do not allow to enter drains, sewers or watercourses.
- Avoid release to the environment, and avoid any contact with wildlife.

C) METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Not applicable.

7) PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE - Solid plastic articles

COLOUR - Natural or black (PE)

ODOUR - Odorless

SOLUBILITY - Insoluble in water

RELATIVE DENSITY - 0.90 – 0.97

DECOMPOSITION TEMP °C > 250oC

FLASH POINT (°C) > 300oC

8) STABILITY AND REACTIVITY

A) REACTIVITY

Non-reactive under normal handling and storage conditions.

B) CHEMICAL STABILITY

Stable under normal temperature conditions and recommended use.

C) POSSIBILITY OF HAZARDOUS REACTIONS

No further relevant information available.

D) CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

E) INCOMPATIBLE MATERIALS

No further relevant information available.

F) HAZARDOUS DECOMPOSITION PRODUCTS

None under normal conditions.

9) TOXICOLOGICAL INFORMATION**1) ACUTE TOXICITY****2) PRIMARY IRRITANT EFFECT****2.1) On the skin:**

No harmful effects expected

2.2) On the eye:

Dust formed during cutting may cause irritation.

2.3) Sensitization:

Material is practically inert from a physiological point of view.

2.4) Inhalation:

Dust formed during cutting may be irritating to the respiratory tract.

2.5) Ingestion:

No harmful effects expected.

3) ADDITIONAL TOXICOLOGICAL INFORMATION

No further relevant information available.

Not applicable.

10) HANDLING AND STORAGE**A) PRECAUTIONS OF SAFE HANDLING**

- Avoid dust formation if cutting.
- Avoid eating, drinking and smoking when using the product.

- Observe good industrial hygiene practices.
- Gloves should be worn if edges are sharp where pipes have been broken.

B) CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPTABILITIES

- Products should preferably be stored in dry covered conditions away from direct sources of heat, including sunlight.
- During storage it must be recognized that the packaging and pallets may themselves be a fire risk, and are generally a much more
- likely route for rapid fire spread.

C) SPECIFIC END USE(S)

No further relevant information available.

POLYETHYLENE PIPES



PE (POLYETHYLENE) PIPES FOR WATER SUPPLY - AS PER ISO 4427 & DIN 8074 PIPE THICKNESS (mm)

Series / SDR		S3.2/SDR7.4		S4/SDR 9		S5/SDR11		S6.3/SDR13.6		S8/SDR17		S10/SDR21		S12.5/SDR26	
Material- PE 100		PN25		PN20		PN16		PN12.5		PN10		PN8		PN6	
Material- PE 80		PN20		PN16		PN12.5		PN10		PN8		PN6		PN5	
S.N O	Pipe Size OD (mm)	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1	20+0.3	3.0	3.4	2.3	2.7	2.0	2.3	1.8	2.1	-	-	-	-	-	-
2	25 + 0.3	3.5	4.0	3.0	3.4	2.3	2.7	2.0	2.3	1.8	2.1	-	-	-	-
3	32 + 0.3	4.4	5.0	3.6	4.1	3.0	3.4	2.4	2.7	2.0	2.3	-	-	-	-
4	40 + 0.4	5.5	6.2	4.5	5.1	3.7	4.2	3.0	3.5	2.4	2.7	2.0	2.3	1.9	2.2
5	50 + 0.4	6.9	7.7	5.6	6.3	4.6	5.3	3.7	4.2	3.0	3.4	2.4	2.8	2	2.3
6	63 + 0.4	8.6	9.6	7.1	8.0	5.8	6.5	4.7	5.3	3.8	4.3	3.0	3.4	2.5	2.9
7	75 + 0.5	10.3	11.5	8.4	9.4	6.8	7.6	5.6	6.1	4.5	5.1	3.6	4.1	2.9	3.3
8	90 + 0.6	12.3	13.7	10.1	11.3	8.2	9.2	6.7	7.5	5.4	6.1	4.3	4.9	3.5	4.0
9	110 + 0.7	15.1	16.8	12.3	13.7	10.0	11.1	8.1	9.1	6.6	7.4	5.3	6.0	4.2	4.8
10	125 + 0.8	17.1	19.0	14.0	15.6	11.4	12.7	9.2	10.3	7.4	8.3	6.0	6.7	4.8	5.4
11	140 + 0.9	19.2	21.3	15.7	17.4	12.7	14.1	10.3	11.5	8.3	9.3	6.7	7.5	5.4	6.1
12	160 + 1.0	21.9	24.2	17.9	19.8	14.6	16.2	11.8	13.1	9.5	10.6	7.7	8.6	1.8	7.0

For Gas Application, the above dimensions will be applicable based on **ISO 4437-2**, But the MOP (Maximum operating pressure) Will be varying based on the factor of safety **C = 2.0, MRS = 10 Mpa**

$$MOP = \frac{2 \times MRS}{C (SDR-1)}$$

FOR GAS APPLICATION

Material- PE 100	-	12.5 bar	10 bar	8 bar	6 bar	5 bar	4 bar
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Thermotech Sub-Duct Piping System is manufactured from high-density polyethylene (HDPE) and features an inner silicon-based permanent lubricant layer, engineered to significantly reduce friction during cable blowing or pulling. These silicon-lined subducts are specifically designed for underground and ducted installation of telecom cables and optical fiber cables. Also Complies as per BS EN 61386-24, ISO 4427, DIN 8062, ASTM D3350, IEC 60794-5

Available in the form of coil, Size range : 25mm, 32mm, 50mm





Our plastic factory boasts an impressive 150,000 square feet of advanced manufacturing space in Sumail Industrial City. Equipped with cutting-edge German high-tech machinery, we ensure that every product bears the hallmark of quality and excellence. Our team of highly skilled professional engineers and technical experts brings decades of collective experience to every product we create. By harnessing advanced German technology, we elevate our product quality, efficiency, and time management to unprecedented levels. Our plastic factory symbolizes Oman's journey towards self-sufficiency, contributing to the growth of the nation's manufacturing sector. Strengthening Local Industries: By producing premium plastic products on home soil, we invigorate local economies and contribute to Oman's industrial resilience. Beyond Building Materials: Our successful ventures include Aluminium Composite Panel factory that redefine architecture, Sarooj Water that quenches Oman's thirst, and an upcoming Ice Cream Factory that promises sweet delights.



Major Clients



سلطنة عُمان
وزارة التربية والتعليم



وزارة التجارة والصناعة
Ministry of Commerce and Industry



omqan
BROADBAND
العمانية للنطاق العريض

ooredoo

CERTIFICATES & APPROVALS

thermot

DATE REPORTED	15-July-2024	SAMPLE #	MET- 3541	REPORT #	LMMET-2403541 / P Rev 0
CUSTOMER	Thermotech	ATTENTION		Mr. Abdul Raseeth Ali	
		CUSTOMER REF.		Email dated: 15/07/24	

BACKGROUND INFORMATION:

Client invited Lonestar alpha lab for witnessing. Witnessing was scheduled on 28th May 2024 at Thermotech. The following results are obtained for the outcome of witnessing.

Product	: - THERMOTECH- HDPE Pipe 110mm
Type	: - PE 100 / SDR 11
Product Standard	: - ISO 4427 / DIN 8074 & 8075

Purpose:

To evaluate the product Quality with respect to the products standard's requirement

1. Dimensions:

Size	Specification	Results				Remarks
		1	2	3	Average	
OD	110 + 0.7	110.40	110.60	110.80	110.60	
Wall thickness	10.0 + 1.3	10.4	10.7	10.3	10.5	
Length	4 m ± 0.02	4.01	4.00	4.01	4.00	

2. Appearance and Marking:

Inspection	Requirement	Results
Appearance	Internal and external surface shall be smooth, free from Scoring mark, wrinkles, and other surface defects.	Accepted
Marking	Should comply Min marking requirement. Marking should contain brand name, size, product type, manufacturing details	Accepted
Marking Information	THERMOTECH HDPE 110 x 10 SDR11, PE100, ISO 4427, German STD DIN 8074/8075, PE01, 06PE01, EXT1, O2Q3, date, shift, time, Made in Oman	

Report # LMMET/2403541 / P Rev 0



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Inspection Report

3. Physical Properties Testing:

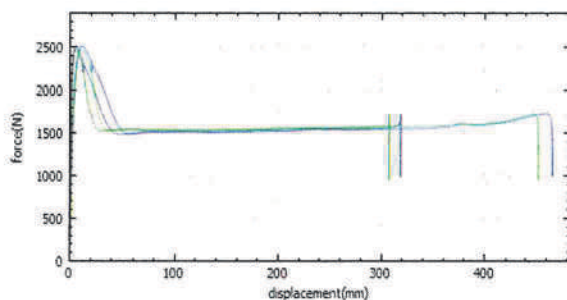
3.1. Longitudinal Heat Reversion

Sample Details	Test condition	Requirements as per ISO 2505 (Air Oven)	Test Results				Remarks
No of Sample: 3 Marking distance: 100mm	Test Temp: 110°C / 2 hour	≤ 3%	L1	L2	Change in %	Avg 1.16%	Accepted
			99.9	98.5	1.4		
			99.7	98.4	1.3		
			99.7	98.7	1.0		

3.2. Tensile Strength:

Sample Details	Test condition	Requirements as per ISO 6259-3	Test Results	Remarks
No of specimen 2 Size : 150X10x10.5mm	Test speed 50mm/min (lab temperature)	≥350%	Avg 626 %	Accepted

No.	width(mm)	thick(mm)	Gauge length(mm)	Grips spacing(mm)
1	10.000	10.500	50.000	115.000
2	10.000	10.500	50.000	115.000
Mid-value	10.000	10.500	50.000	115.000



No.	Yield stress(MPa)	Strain at break(%)
1	23.927	637.368
2	23.557	615.208
Mid-value	23.742	626.288



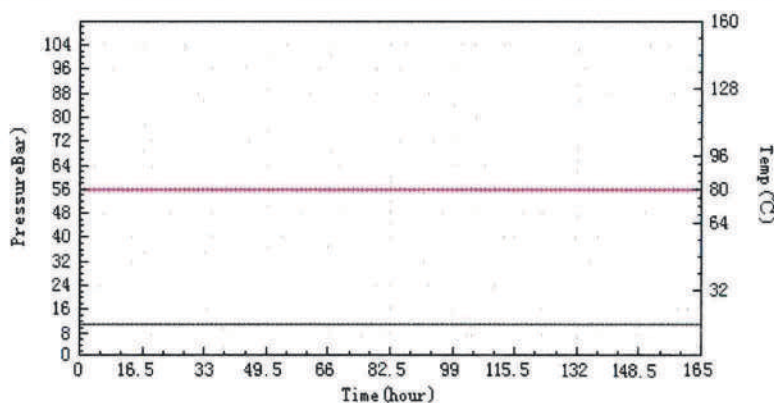
4. Mechanical Properties:

4.1. Hydrostatic Pressure Test (Hot water)

Requirement	Specimen Size	Test Condition		Results
There is no leak or burst during the time of pressure test. (test method ISO 1167)	Sample length – 646 Pipe OD – 110.4 Wall thickness – 10.3	Hoop Stress – 5.5 N/mm ² Test temp - 80°C Test Duration – 164 Hr Conditioning – 1 hour	Estimated Test pressure 11.35 bar	Accepted

Length	Outer Dia	Thickness	Ring Stress	Station
646.00 mm	110.30 mm	10.40 mm	55.0000bar	2

Start date	End date	Test time	Damage types	Pressure Rising Time
2024-06-12 11:30	2024-06-19 08:30	0165:00:00	unruptured	00:01:47



-----END OF REPORT-----



For & on behalf of Lonestar Alpha Laboratories

ALTAF REHMAN
Metallurgy Manager



Unit 30 | Fern Close | Pen-Y-Fan Ind Est | Oakdale | Gwent | NP11 3EH | UK
Tel: +44 (0) 1495 236260 wales@nsf.org | www.nsf.org

TEST REPORT

Customer: C0817620

Mohammed Riaz & Partners LLC
PO Box 206
P.C. 111. Way -S01
Madayan Industrial City
Samail
Oman

Result	Limited testing was undertaken on this product in accordance with WRAS Material Guidance document, Table 1 (clause o - Components made from a WRAS Approved plastic material). Related approval number 2207543. This product has satisfied the relevant clauses set out in BS 6920: Part 1: 2014 "Specification" for the tests detailed in this report.
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Customer Name	Mohammed Riaz & Partners LLC
Product	THERMOTECH HDPE PIPE
Test Undertaken	BS 6920: 2014 - Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water
Job Number	J-00495997
Work Order Number	W0918688

Thank you for having your product tested by NSF Wales Ltd.

Please contact your Account Manager if you have any questions or concerns pertaining to this report.

Report Date 10-JAN-2025

Report Authorisation

Shannara Hook-Mackenzie - Specialist II Labs Wales



0626



Result Summary Section

Test	Result
Odour and flavour of water BS 6920: Part 1: 2014, Clause 4 - 23°C	Pass
Odour and flavour of water BS 6920: Part 1: 2014, Clause 4 - 60°C	Pass
Growth of Microorganisms BS 6920: Part 1: 2014, Clause 6	Pass



Sample Details

Date of Receipt of Application Form	07-Jun-2024
Date of Receipt of Product for Test	17-Jun-2024
Front Cover Test Description	Limited testing was undertaken on this product in accordance with WRAS Material Guidance document, Table 1 (clause o - Components made from a WRAS Approved plastic material). Related approval number 2207543.
Product *	THERMOTECH HDPE PIPE
Nature of Material *	HDPE
Hot Water Temperature	60 °C
Date Test Sample Manufactured *	06-May-2024
Batch Number *	TTR009
Receipt Conditions	Good Condition
Receipt Packaging	CARDBOARD BOX
Product Manufacturer *	Mohammed Riaz & Partners LLC
Product Manufacturing Site *	Oman
Tradename and Reference of Product *	THERMOTECH HDPE PIPE
Method of Manufacture *	Extrusion
Typical Use of the Product *	Conveyance of potable water
Material Manufacturer *	Borouge Pte Ltd.
Tradename and Reference of Material *	Borasafe HE3490LS HD Polyethylene
Material Manufacturing Site *	Abudhabi
Nature of Product *	Pipe
Sampling Procedure *	Taken from production
Address of Product Manufacturer *	P.O Box : 206, P.C. 111, Way-S01, Madayan Industrial City, Samail, Sultanate of Oman
Submitting Organization *	Mohammed Riaz & Partners LLC

* denotes customer supplied information



Sample Preparation

Description/Appearance of the product	Black, opaque, rigid pipe
Length	500 mm
Inner diameter	18.8 mm
Outer diameter	26.1 mm
Surface area of one article	71043.6 mm ²
Number of articles constituting a sample	0.22
Surface area for test	15325.9 mm ²
Calibration mark of test container	1 L
Storage Conditions	As in BS 6920: Part 2: Section 2.1: Clause 5.2



Job Attachments:



Photo 1



Odour and flavour of water BS 6920: Part 1: 2014, Clause 4 - 23°C

Methodology: BS 6920: Part 2: Section 2.2 and in-house method PROC/MAT 004 and 006.

Date Leaching Test Started: 24-NOV-2024

First Extract - Chlorinated Test Water

Panellist	Odour Descriptor	Flavour Descriptor	Flavour Dilution Number
1	None	None	1
2	None	None	1
3	None	None	1

First Extract - Chlorine Free Test Water

Panellist	Odour Descriptor	Flavour Descriptor	Flavour Dilution Number
1	None	None	1
2	None	None	1
3	None	None	1

On the basis of these results the samples of this product referred to in this report have been found to conform to the requirements of BS 6920: Part 1: 2014, Clause 4.



Odour and flavour of water BS 6920: Part 1: 2014, Clause 4 - 60°C

Methodology: BS 6920: Part 2: Section 2.2 and in-house method PROC/MAT 004 and 006.

Date Leaching Test Started: 25-NOV-2024

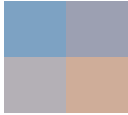
First Extract - Chlorinated Test Water

Panellist	Odour Descriptor	Flavour Descriptor	Flavour Dilution Number
1	None	None	1
2	None	None	1
3	None	None	1

First Extract - Chlorine Free Test Water

Panellist	Odour Descriptor	Flavour Descriptor	Flavour Dilution Number
1	None	None	1
2	None	None	1
3	None	None	1

On the basis of these results the samples of this product referred to in this report have been found to conform to the requirements of BS 6920: Part 1: 2014, Clause 4.



Growth of Microorganisms BS 6920: Part 1: 2014, Clause 6

Methodology: BS 6920: Part 2: Section 2.4 and in-house method PROC/MIC 001.

Date Test Started: 17-SEP-2024

Incubation temperature: (30 ±1) °C

Units: mg L⁻¹O₂

Mean Dissolved Oxygen Difference	Day 49
Test Sample	0.9
Positive Reference (paraffin wax)	5.9
Negative Reference (glass)	-0.1

Mean Dissolved Oxygen	Day 49
Test Water Control	7.9

Comments: At the end of this test, the test sample showed no change in colour or appearance.

On the basis of these results the samples of this product referred to in this report have been found to conform to the requirements of BS 6920: Part 1: 2014, Clause 6.



<< Testing Laboratories >>

	Flag	Id	Address
All work performed at: (Unless otherwise specified)	→	NSF_WALES	NSF Wales Ltd. NSF Wales Ltd Unit 30 Fern Close Pen-Y-Fan Industrial Estate Oakdale, Newport NP11 3EH, UK

NOTES

1. This report is issued in accordance with the laboratory accreditation requirements of the United Kingdom Accreditation Service (UKAS). NSF Wales Ltd is UKAS accredited against ISO/IEC 17025:2017 for testing, laboratory number 0626. For details of the laboratory Schedule of Accreditation please see the UKAS website (www.ukas.com).
2. The laboratory provides traceability of measurement to the SI system of units and/or to units of measurement realised at the National Physical Laboratory or other recognised national metrology institutes.
3. Reported conformity statements have been applied in line with the decision rule inherent in the applicable testing standard.
4. Test reports utilise the simplified test report format option allowed by ISO/IEC 17025:2017 (reference clause 7.8.1.3). This simplified report does not include all of the information on the report specified by ISO/IEC 17025:2017 (clauses 7.8.2 to 7.8.7) but as stated in the standard this data is held by the laboratory and is available to the client on request.
5. Opinions and interpretations in this report are outside the scope of UKAS Accreditation.
6. The results specified in this report relate only to the sample(s) of the product submitted for testing. Any change in the source or nature of the product or materials used in the product, method of manufacture or application could affect the performance of the product.
7. This test report does not constitute approval or endorsement of the product by either NSF Wales Ltd or its parent companies.
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10. Non UKAS accredited tests or tests which have been subcontracted will be identified in the following manner:
 - Tests marked † are not included in the laboratory's ISO 17025 accreditation schedule.
 - Tests marked ‡ have not been performed by NSF Wales Ltd and have been performed at an approved subcontract laboratory.
11. We draw to your attention that reports issued by the accredited test laboratories do not of themselves constitute approval by the Water Regulations Advisory Scheme or the test laboratory. Only a letter from the Scheme, citing a Directory Reference number can be regarded as indicating approval.
12. Materials and products intended for use by public water supply company in the preparation or conveyance of water may need to satisfy more comprehensive toxicological requirements as specified by the Drinking Water Inspectorate. These additional requirements are necessary to ensure water Company usage complies with Regulation 31 of the Water Supply (Water Quality) Regulations 2010.

Approval Number 250255038
Test Report: J-00495997



27th February 2025

Mohammed Riaz and Partners LLC (Thermotech Pipe Factory)
PO Box 206
P.C111, Way S01,
Madayan Industrial City
Samail,
Oman

Water Regulations Approval Scheme Ltd.
Unit 13,
Willow Road,
Pen y Fan Industrial Estate,
Crumlin,
Gwent,
NP11 4EG

WATER REGULATIONS APPROVAL SCHEME LTD. (WRAS)
MATERIAL APPROVAL

The material referred to in this letter is suitable for contact with wholesome water for domestic purposes having met the requirements of BS6920-1:2014 'Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water'.

The reference relates solely to its effect on the quality of the water with which it may come into contact and does not signify the approval of its mechanical or physical properties for any use.

POLYETHYLENE- COMPONENTS.

5240

'THERMOTEC HDPE Pipe'. Black coloured, extruded HDPE pipe. For use with water up to 60°C.

APPROVAL NUMBER: 250255038

APPROVAL HOLDER: MOHAMMED RIAZ AND PARTNERS LLC (THERMOTEC PIPE FACTORY)

The Scheme reserves the right to review approval.

Approval 250255038 is valid between February 2025 and February 2030

An entry, as above, will accordingly be included in the Water Fittings Directory on-line under the section headed, "Materials which have passed full tests of effect on water quality".

The Directory may be found at: www.wrasapprovals.co.uk/approvals-directory/

Yours Faithfully

Ian Hughes
WRAS Approvals Manager

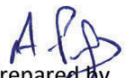
**QA/QC Department
Batch Test Report**



TPI/QC/HDPE/BR-01

Batch No : 05HD15
Product : HDPE 25MM PN10
Batch Qty : 5700M
Tested on : 21/5/2025
Product Std : ISO 4427 / DIN 8074

S.No	Test Description		Specification	Instrument / Test parameter	Results	Remark
1	Dimension	Outer Dia	25 + 0.4	Vernier	25.2	
		Wall Thick	1.9 + 0.2	Vernier	2	
		Length	100	Meter Counter	100M	
2	Surface finish		Internal and external surface shall be smooth and free from visible defects	Visual	OK	
3	Marking		Pipe shall be marked with min marking requirement as per product standard (Name,Size, Standard, Mfd Information)	Visual	OK	
4	Resistance to internal pressure		Pipe shall not leak or burst	Hoop Stress (12Mpa/20°C/ 100Hr)	PASS	
8	Longitudinal reversion		Change in length shall not exceed 2%	110°C / 1hr	1.14%	
5	MFI-Pipes		The result value of MFI Component should be < 30% of MFI -R/M	190°C/5 kg	0.33	
Marking			Thermotech Logo / size / type / std / opeating condition / mfg information/Made in Oman			


Prepared by
QC Inspector

 Confirmed by
QA/QC Incharge

**QA/QC Department
Batch Test Report**



TPI/QC/HDPE/BR-01

Batch No : 05HD14
Product : HDPE 32MM PN16
Batch Qty : 10200M
Tested on : 21/5/2025
Product Std : ISO 4427 / DIN 8074

S.No	Test Description		Specification	Instrument / Test parameter	Results	Remark
1	Dimension	Outer Dia	32 + 0.4	Vernier	32	
		Wall Thick	3.0 + 0.4	Vernier	3	
		Length	100	Meter Counter	100M	
2	Surface finish		Internal and external surface shall be smooth and free from visible defects	Visual	OK	
3	Marking		Pipe shall be marked with min marking requirement as per product standard (Name,Size, Standard, Mfd Information)	Visual	OK	
4	Resistance to internal pressure		Pipe shall not leak or burst	Hoop Stress (12Mpa/20°C/ 100Hr)	PASS	
8	Longitudinal reversion		Change in length shall not exceed 2%	110°C / 1hr	0.99%	
5	MFI-Pipes		The result value of MFI Component should be < 30% of MFI -R/M	190°C/5 kg	0.3	
Marking			Thermotech Logo / size / type / std / opeating condition / mfg information/Made in Oman			

Prepared by
QC Inspector

Confirmed by
QA/QC Incharge

**QA/QC Department
Batch Test Report**



TPI/QC/HDPE/BR-01

Batch No : 06HD01
Product : HDPE 50MM PN10
Batch Qty : 300M
Tested on : 16/6/2025
Product Std : ISO 4427 / DIN 8074

S.No	Test Description		Specification	Instrument / Test parameter	Results	Remark
1	Dimension	Outer Dia	50 + 0.4	Vernier	50.2	
		Wall Thick	3.7 + 0.5	Vernier	3.7	
		Length	100	Meter Counter	100M	
2	Surface finish		Internal and external surface shall be smooth and free from visible defects	Visual	OK	
3	Marking		Pipe shall be marked with min marking requirement as per product standard (Name,Size, Standard, Mfd Information)	Visual	OK	
4	Resistance to internal pressure		Pipe shall not leak or burst	Hoop Stress (12Mpa/20°C/ 100Hr)	PASS	
8	Longitudinal reversion		Change in length shall not exceed 2%	110°C / 1hr	1.19%	
5	MFI-Pipes		The result value of MFI Component should be < 30% of MFI -R/M	190°C/5 kg	0.29	
Marking			Thermotech Logo / size / type / std / opeating condition / mfg information/Made in Oman			


Prepared by
QC Inspector


Confirmed by
QA/QC Incharge

**QA/QC Department
Batch Test Report**



TPI/QC/HDPE/BR-01

Batch No : 05HD06
Product : HDPE 63MM PN10
Batch Qty : 2950M
Tested on : 19/5/2025
Product Std : ISO 4427 / DIN 8074

S.No	Test Description		Specification	Instrument / Test parameter	Results	Remark
1	Dimension	Outer Dia	63 + 0.4	Vernier	63.1	
		Wall Thick	3.8 + 0.5	Vernier	3.8	
		Length	100	Meter Counter	100M	
2	Surface finish		Internal and external surface shall be smooth and free from visible defects	Visual	OK	
3	Marking		Pipe shall be marked with min marking requirement as per product standard (Name,Size, Standard, Mfd Information)	Visual	OK	
4	Resistance to internal pressure		Pipe shall not leak or burst	Hoop Stress (12Mpa/20°C/ 100Hr)	PASS	
8	Longitudinal reversion		Change in length shall not exceed 2%	110°C / 1hr	1.14%	
5	MFI-Pipes		The result value of MFI Component should be < 30% of MFI -R/M	190°C/5 kg	0.3	
Marking			Thermotech Logo / size / type / std / opeating condition / mfg information/Made in Oman			


Prepared by
QC Inspector

 Confirmed by
QA/QC Incharge

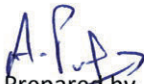
**QA/QC Department
Batch Test Report**



TPI/QC/HDPE/BR-01

Batch No : 05HD05
Product : HDPE 63MM PN16
Batch Qty : 90M
Tested on : 19/5/2025
Product Std : ISO 4427 / DIN 8074

S.No	Test Description		Specification	Instrument / Test parameter	Results	Remark
1	Dimension	Outer Dia	63 + 0.4	Vernier	63.1	
		Wall Thick	5.8 + 0.7	Vernier	5.8	
		Length	100	Meter Counter	100M	
2	Surface finish		Internal and external surface shall be smooth and free from visible defects	Visual	OK	
3	Marking		Pipe shall be marked with min marking requirement as per product standard (Name,Size, Standard, Mfd Information)	Visual	OK	
4	Resistance to internal pressure		Pipe shall not leak or burst	Hoop Stress (12Mpa/20°C/ 100Hr)	PASS	
8	Longitudinal reversion		Change in length shall not exceed 2%	110°C / 1hr	1.14%	
5	MFI-Pipes		The result value of MFI Component should be < 30% of MFI -R/M	190°C/5 kg	0.3	
Marking			Thermotech Logo / size / type / std / opeating condition / mfg information/Made in Oman			


Prepared by
QC Inspector

 Confirmed by
QA/QC Incharge

**QA/QC Department
Batch Test Report**



TPI/QC/HDPE/BR-01

Batch No : 06HD05
Product : HDPE 90MM PN16
Batch Qty : 650M
Tested on : 20/6/2025
Product Std : ISO 4427 / DIN 8074

S.No	Test Description		Specification	Instrument / Test parameter	Results	Remark
1	Dimension	Outer Dia	90 + 0.7	Vernier	90.3	
		Wall Thick	8.2 + 1.0	Vernier	8.2	
		Length	100	Meter Counter	100M	
2	Surface finish		Internal and external surface shall be smooth and free from visible defects	Visual	PASS	
3	Marking		Pipe shall be marked with min marking requirement as per product standard (Name,Size, Standard, Mfd Information)	Visual	PASS	
4	Resistance to internal pressure		Pipe shall not leak or burst	Hoop Stress (12Mpa/20°C/ 100Hr)	PASS	
8	Longitudinal reversion		Change in length shall not exceed 2%	110°C / 1hr	1.06%	
5	MFI-Pipes		The result value of MFI Component should be < 30% of MFI -R/M	190°C/5 kg	0.31	
Marking			Thermotech Logo / size / type / std / opeating condition / mfg information/Made in Oman			


Prepared by
QC Inspector


Confirmed by
QA/QC Incharge



Certificate of Conformity

This is to certify that:

Mohammed Riaz and Partner Company LLC
P.C. 111, Way-S01
Madayan Industrial City, Samail,
Al Dakhliyah, Seeb, 206,
Oman

Holds Certificate Number:

CNF 817291

In respect of:

BS EN IEC 61386-21:2021+a11:2021

For and on behalf of BSI:

Shahm Barhom, Group Product Certification Director

First Issued: 2025-07-21

Effective Date: 2025-07-21

Latest Issue: 2025-07-21

Expiry Date: 2028-07-20

Page: 1 of 2

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A member of BSI Group of Companies.

MATERIAL APPROVAL CERTIFICATE

Oman Broadband/561/2025
Vendor Code: C2760

Date of issue: 07/08/2025
Expiry Date: 07/07/2028

OMAN BROADBAND CERTIFIES THAT

Name of the Vendor: Mohammed Riaz & Partner LLC

Vendor Category: Non- SME

Address: P.O. Box: 206 P.C: 111, Samail, Al Dakhliyah, Sultanate of Oman

Country: Sultanate of Oman

Is registered with Oman Broadband Company as an approved supplier/manufacturer of material stipulated in the table below, with effect from the date of issue of this certificate.

Manufacturer	Country	Material
Mohammed Riaz & Partner LLC	Sultanate of Oman	110 mm Duct

Conditions:

- The Vendor shall ensure all Material supplied to Oman Broadband's network adheres to Oman Broadband's specification.
- This certificate does not give any assurance on purchasing or award contract.
- The validity of this certificate is based on continual quality performance and periodic assessment.
- Any change with respect to this registration (Name change/Merging/Factory shifting/Agreement change/renewal between Manufacturer and Agent/Dealer/Distributor/Stockiest, etc. and/or expiry of commercial registration documents) shall be promptly communicated to Oman Broadband.
- Failing to update may invalidate this registration for the goods / services for which you are registered.
- This registration will automatically cease at the expiry date unless it is renewed prior to its expiry date.
- Oman Broadband reserves the right to cancel, amend or invalidate this registration at its own discretion.



Hamid Al Abdali
General Manager - Supply Chain Management

CERTIFICATE OF APPROVAL

This is to certify that

MOHAMMED RIAZ & PARTNERS LLC

Brand name: THERMOTECH

Location

Madayan Samail Industrial City, Plot No: 337, Road No: S01, Wilayat Samail,
Sultanate of Oman.

has been assessed and found in compliance
with the requirements of

Quality Management System
ISO 9001:2015

SCOPE OF ASSESSMENT

Manufacture of Plastic Pipes & Fittings.
(PPR/ PVC-U/HDPE)

Certificate No.	TQ-24/1538-F
First Approval	10 th Jan, 2024
Current Approval	24 th Jan, 2024
Valid Until	23 rd Jan, 2027



Authorized Signature



CERTIFICATE OF APPROVAL

This is to certify that

MOHAMMED RIAZ & PARTNERS LLC

Brand name: THERMOTECH

Location

Madayan Samail Industrial City, Plot No: 337, Road No: S01, Wilayat Samail,
Sultanate of Oman.

has been assessed and found in compliance
with the requirements of

Environmental Management System ISO 14001:2015

SCOPE OF ASSESSMENT

Manufacture of Plastic Pipes & Fittings.
(PPR/ PVC-U/HDPE)

Certificate No.	TQ-24/1539-F
First Approval	10 th Jan, 2024
Current Approval	24 th Jan, 2024
Valid Until	23 rd Jan, 2027



Authorized Signature



CERTIFICATE OF APPROVAL

This is to certify that

MOHAMMED RIAZ & PARTNERS LLC

Brand name: THERMOTECH

Location

Madayan Samail Industrial City, Plot No: 337, Road No: S01, Wilayat Samail,
Sultanate of Oman.

has been assessed and found in compliance
with the requirements of

**Occupational Health & Safety Management System
ISO 45001:2018**

SCOPE OF ASSESSMENT

Manufacture of Plastic Pipes & Fittings.
(PPR/ PVC-U/HDPE)

Certificate No.	TQ-24/1540-F
First Approval	10 th Jan, 2024
Current Approval	24 th Jan, 2024
Valid Until	23 rd Jan, 2027





Authorized Signature





CERTIFICATE OF APPROVAL

Awarded to

MOHAMMED RIAZ & PARTNERS LLC

As an Approved Supplier to the Oman Oil & Gas Industry's Joint Supplier Registration System (JSRS)

Country of Origin : Oman JSRS Supplier Code : OM108252

Registration Date : 20-11-2018 Valid till : 28-07-2026

Special Status : NIL National SME Classification : Non-SME



وزارة الطاقة والمعادن
Ministry of Energy and Minerals



This Certificate is issued for supplying Products & Services to Oil & Gas and other related Industries in Oman and is not valid to acquire permits from other Governmental or Non-Governmental agencies.

Certificate No. : JSRSOM2722312819601 / Issued On : 16-09-2023

MOHAMMED RIAZ
& PARTNER, LLC

Contact Details

HEAD OFFICE

Mailing Address Location

P.O. Box: 1239, P.C. 111

International Marketing House Company

Rumais, Barka, Sultanate of Oman

Mail: thermotech@m-riaz.net www.thermotechoman.com

FACTORY

Mailing Address Location

P.O. Box: 1239, P.C. 111

Way-SOI, Madayan Industrial City, Samail, Al

Dakhliyah,

Sultanate of Oman

For Sales

+968 91285348

+968 91357247

+968 91753238

Technical Inquiries

+968 91794026

+968 92437031

An ISO Certified Company

thermotech

The Name of Quality

Pipes & Fittings

Hot & Cold Water
Plumbing Solutions

Drainage & Sewer
Applications

Cable Managemet
Systems



MOHAMMED RIAZ

& PARTNER LLC