



聯鴻興業有限公司

Lain Hong Shing Yeh Co., Ltd

Professional & Reliable Foam Process Factory

Manufacture Popular Products for...

Water Sports

Yoga & Fitness

Physical Education &

Outdoor Exercise

Medical &

Physical Therapy

Homecare and

House supplies products





Lain Hong Shing Yeh Co., Ltd

Lain Hong is dedicated to products excellence and continuous innovation.

*We constantly exceed customer's expectations by providing the
greatest value and quality worldwide. We will faithfully make
the products according to your requirement.*

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About Lian Hong

In 2008, our founder was established Lian Hong Shing Yeh Co., Ltd in Tainan County, the south of Taiwan.

We are focused on offering Synthetic Rubber, PE (Polyethylene), EVA (Ethylene Vinyl Acetate), EPDM (ethylene propylene diene Monomer), CR (Polychloroprene) foam materials, Tubing, Acoustical Insulation, Thermal & Air Conditioned Insulation and Waterproofing foam materials, PE (Polyethylene) conductive material, Anti-Static, EMI foam materials, Melamine foam materials, Processing products of foam materials and Export & Import Trade.

Management Team

Our Management Team holds the principle of honesty, innovation, and service to achieve the sustainable operation and growth for our company.

Company Prospect

In the future, we are hoping to enhance the Competitiveness, so we can achieve sustainable operation in this field.

Certification & TEST Report



ISO90001 : 2008/CNS12681 EVA&PE FDA TEST REPORT SGS REACH Test Report



38cm Hollow Core Massage Grid Foam Roller



Model: FE00-HCGR01

Material: EVA&PE + ABS Pipe

Measures: 38cm in Length × 14cm in Diameter

Hardness: 25°~45° ± 3° Shore C

Accessories: Carrying Bag, PU Massage Ball
Cover Cap, Hand Grip (Optional)



33cm Hollow Core Massage Foam Roller - Shape Cone

Model: FE02-HCMR33

Material: EVA&PE + ABS Pipe

Measures: 33cm in Length × 14cm in Diameter

Hardness: 25°~45° ± 3° Shore C

Accessories: Carrying Bag, PU Massage Ball
Cover Cap, Hand Grip (Optional)



15cm Aluminum Core Mini Massage Roller

Model: FE090-ACMR01

Material: EVA&PE + Aluminum Pipe

Measures: 15.5cm in Length × 6cm in Diameter

Hardness: 25°~45° ± 3° Shore C

Standard Colour

- Suitable for those needs to travel around, easy to carry, hollow core can use for storage things or cloth to save more space in your luggage.
- Several unique designs pattern, different then those flat design rollers, it gives clear feeling while you roll onto it.
- Using the roller to do the massage therapy is much better than taking drugs.
- Achieve in batter rehabilitation, longer Sporting career and lifestyle.



Yoga Foam Roller Series

Model: FE10-EFR001

Material: EVA&PE

Measures: 30~90cm in Length \times 10~15cm in Diameter

Hardness: 15°~45° \pm 3° Shore C are available

Surface: Embossed or Non-Embossed Pattern

Colour: All Colour available

- 12-36 inch in length to fit all levels of user's abilities and needs.
- Can be used for a variety of physical therapy or sports training applications.
- It is a great way to release stress and massage therapy.
- Excellent tools for rehabilitation, improving balance and body awareness and coordination.

Non-Embossed Texture Yoga Foam Roller



Model: FE15-SSFR01

Material: EVA&PE

Measures: 30~90cm in Length \times 15cm in Diameter

Hardness: 15°~35° \pm 3° Shore C

Colour: All Colour available

Model: FE16-SSFR01

Material: EVA&PE

Measures: 30~90cm in Length \times 15cm in Diameter

Hardness: 20°~35° \pm 3° Shore C

Colour: All Colour available



Balance Pad (Athletic Mat)



Model # FE30-BP0001

Material: EVA + Elastomer , Also Called "TPE"

Measures (L): 40cm×50cm×58mm ±5mm

Measures (M): 40cm×48cm×58mm ±5mm

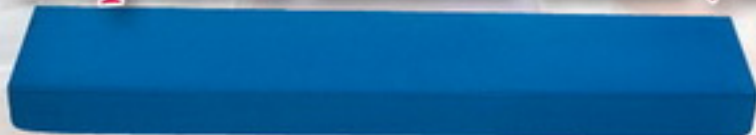
Measures(S): 35cm×40cm×63mm ±5mm

Hardness: 5° ±3° Shore C

- Classic Balance Pad can be used at anywhere, indoor or outdoor
- Made by durable foam with coated surface to prevent the stickiness.
- Durable and latex free °
- Great to use for balance training, coordination, reaction training and motor-skill rehabilitation.



Trapezoid Athletic Beam (Balance Beam)



Model # FE01-000002

Material: EVA + Elastomer , Also Called "TPE"

Measures: 1020mm(Length)×200mm(Wide -Side)×
130mm(Narrow -Side)×60mm(Height) ±5mm

Hardness: 5° ±3° Shore C

Colour: All Colours available

- Athletic Beam gives two different choices for exercise.
- Beginner can use the wide side down for greater stability or the advanced users can place the narrow side down for greater challenge.
- Can Be Custom Design.

Unstable characteristic provide the lower and upper body great coordination and stabilization.





Yoga Brick Series

Model:	FE42-SYB401
Material:	EVA & PE
Small Measures:	3 inch × 6 inch × 9 inch ±2mm
Large Measures:	4 inch × 6 inch × 9 inch ±2mm
Hardness:	15°~70° ± 3° Shore C
Colour:	All Colour available
Edges:	Beveled Edges or Round Edges
Weight:	350g

The Yoga Brick is a perfect tool for additional support during transitions and poses.

- It can be used in all yoga levels.
- Helps increase flexibility level, deepen stretches, and achieve optimal body alignment.

Biodegradable Round Shape Yoga Brick

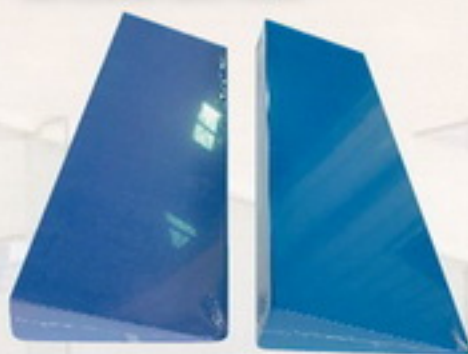
Model:	FE43-RYB401
Material:	EVA & PE + 30%~50% Rice Husk
Measures:	21.5cm Diameter × 10cm ±2mm
Hardness:	25°~45° ± 3° Shore C
Colour:	All Colour available
Edges:	Beveled Edges or Round Edges
Weight:	400g



Cork Yoga Brick

Model:	FE44-SYB301
Material:	100% Cork
Measures:	3 inch X 6 inch X 9 inch ±2mm
Hardness:	Beveled Edges
Weight:	400g

Delta Brick



Model: FE45-TYB003

Material: EVA & PE

Measures: 50cm × 15cm × 47/3mm ±2mm

Hardness: 25°~50° ± 3° Shore C

Colour: All Colour available

- ♦ Use it under your heels in squatting or under the hips in forward bends.
- ♦ Yogis with tight or problem wrists can use the wedge to alleviate overstretching or pressure on the joints in poses, such as downward-facing dog or upward bow.

Demilune Yoga Brick



Model: FE46-HRYB01

Material: EVA & PE

Measures: 32.5cm × 11.5cm × 85mm ±2mm

Hardness: 20°~50° ± 3° Shore C

Colour: All Colour available

EVA Massage Ball

Model: FE90-MB0001

Material: EVA & PE

Measures: Diameter 5cm ~ 15cm±2mm

Hardness: 30°~50° ± 3° Shore C

Colour: All Colour available



TPE Yoga Mat

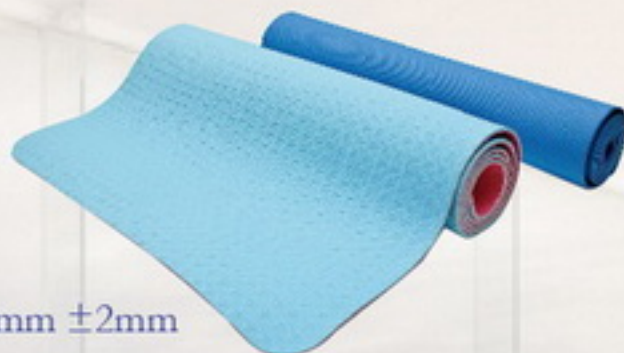
Model: FE50-YM1001

Material: TPE

Measures: 60cm × 172~183cm × 3~12mm ±2mm

Hardness: 15°~20° ± 3° Shore C

Colour: All Colour available



- ♦ Avoiding the product under the sunlight for long time. Storage the mat in room temperature.
- ♦ Suggest using the hand towel to clean the mat surface after using it.
- ♦ Multi-thickness can be customize, depend on personal needs, provide great usage, protect your body, or place on the floor to prevent the baby fall on the ground.
- ♦ TPE foam material provides great anti-slip ability and shock absorbing ability.

Cork + TPE Yoga Mat



Model: FE52-YM0401

Material: Cork + TPE

Measures: 60cm × 172~183cm × 3~12mm ±2mm

Hardness: 15°~20° ± 3° Shore C

Colour: All Colour available



- ♦ Great Quality and Durable Cork material direct import from Portugal.
- ♦ Sewing 25mm webbing strap circle around the mat + Carrying strap, also sewing 15" length elastic strap ×2 on it for storage use.
- ♦ Light weight for portability and its likely to fit in most yoga bags because of its size.
- ♦ Non-PVC material and latex free.
- ♦ When you are doing exercise on the mat, it won't have any toxics substance while your skin touches it.

POE Yoga Mat



Model: FE51-YM0601

Material: POE

Measures: 60cm × 172~183cm × 3~10mm ±2mm

Hardness: 10°~20° ± 3° Shore C

Colour: All Colour available



NBR Yoga Mat



Model: FE53-YM1801

Material: NBR

Measures: 60cm × 172~183cm × 6~18mm ±2mm

Hardness: 10°~20° ± 3° Shore C

Colour: All Colour available

Accessories: Carrying Bag,



PER Yoga Mat



Model: FE55-YM0501

Material: PER

Measures: 60cm × 172~183cm × 3~5.5mm ±0.2mm

Hardness: 10°~15° ± 3° Shore C

Colour: All Colour available



PVC Yoga Mat



Model: FE54-YM0501

Material: PVC

Measures: 60cm × 172~183cm × 3~5.5mm ±0.2mm

Hardness: 10°~15° ± 3° Shore C

Colour: All Colour available

Provide diversity sizes of yoga mat to choose; also we had carried many different types of foam materials. With our machinery, we can manufacture a lot of different type of foam products within any shape for you.

Life Guard Rescue Tube



Model: WS01-000001

Material: EVA&PE

Measures: 104cm × 14.5cm × 70mm

Hardness: 15°~30° ± 3° Shore C are available

Colour: All Colour available

Accessories: 153cm webbing with Brass Fastener, 1.5 Yard Cotton rope, Straps



- ♦ Our best selling standard rescue tube is buoyant enough to support the full weight of a rescuer and several victims.
- ♦ The tube has a long leash that the lifeguard wears around the body to tow the tube along while swimming a long distance.
- ♦ The rescue tube is usually red, but can come of a variety of colors. Depend on the quantity.
- ♦ It can be print the words "Guard" or "Lifeguard" or your LOGO on them. The printing size is 20cm×14cm.
- ♦ Best used for pools, water parks, ocean or rough water rescues.

Life Guard Ring Buoy



Model: WS05-000001

Material: EVA&PE

Measures: Outer Dia.60cm Inner Dia. 33cm × 70mm

Hardness: 20°~25° ± 3° Shore C are available

Colour: All Colour available

Accessories: Replaceable Encircling Rope

- ♦ A LifeBuoy, Ring Buoy, LifeRing, LifeSaver, Life Preserver or LifeBelt, also known as a "Kisby Ring" or "Perry Buoy", is a life saving buoy designed to be thrown to a person in the water, to provide buoyancy, to prevent drowning.
- ♦ LifeGuard Ring Buoy is suitable for use in swimming pools during emergencies. Due to it's made by EVA&PE Foam, which, when throwing them into a crowded pool, it won't have the potential harmful by injuring either the casualty or nearby pool users.

Embossed Swimming Kickboard

Model: WS20-000001

Material: EVA&PE

Measures: 300mm×440mm×30mm

Hardness: 15°~20° ± 3° Shore C are available

Colour: All Colour available



- ♦ Our swimming kickboard (training aid) is made of eco scratch-resistant and non-abrasive closed-cell EVA foam.
- ♦ Embossed non-slip surface and ergonomically contoured design for extra comfort
- ♦ Streamline shape and sealed edges design to cut through the water much better than other standard kickboards
- ♦ Ridged channels help reduce drag
- ♦ Excellent tool for providing added support and stabilization for developing proper posture, kicking techniques and building strength in legs.
- ♦ Extremely durable & Lightweight.

Non-Embossed Swimming Kickboard (WS30-000001)



Embossed Swimming Kickboard (WS22-000001)



Non-Embossed Body board (WS35-000001)



Swimming Buoyancy Belt (5 Piece) (WS14-000001)



Pull_Buoy (Senior)
(WS41-000001)



Rescue Tube (Leisure)
(WS01-000002)



Swimming Buoyancy Belt (4 Piece)
(WS15-000001)



Pull_Buoy (Junior)
(WS42-000001)



Swimming Buoyancy Belt (1 Piece)
(WS11-000001)



Aqua Jogging Dumbbell
(WS51-001802)



Pull_Buoy (Junior)
(WS40-000001)



Swimming Buoyancy Belt (1 Piece)
(WS12-000001)



Aqua Jogging Paddels
(WS70-000001)



Swimming Buoyancy Belt (1 Piece)
(WS13-000001)



Aqua Jogging Dumbbell
(WS50-001801)



Water Noodle (WS90-000001)



4 Folding Mat

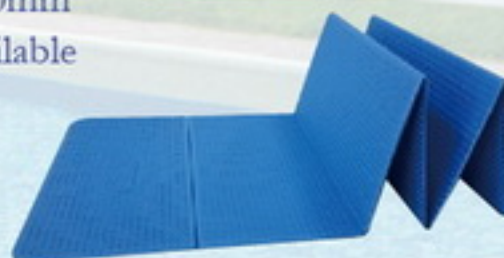


- Model:** FE61-FM1201
Material: IEPE (IXPE)
Measures: 178cm in Length \times 58cm \times 10mm
Hardness: 15°~30° \pm 3° Shore C are available
Colour: All Colour available

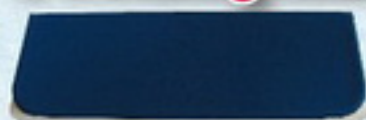


6 Folding Mat

- Model:** FE61-FM1201
Material: IEPE (IXPE)
Measures: 178cm in Length \times 58cm \times 10mm
Hardness: 15°~30° \pm 3° Shore C are available
Colour: All Colour available



8 Folding Mat



- Model:** FE62-FM0801
Material: EVA&PE + Lycra
Measures: 180cm in Length \times 60cm \times 8mm
Hardness: 15°~30° \pm 3° Shore C are available
Colour: All Colour available

12 Folding Mat



- Model:** FE61-FM1201
Material: IEPE (IXPE)
Measures: 178cm in Length \times 58cm \times 10mm
Hardness: 15°~30° \pm 3° Shore C are available
Colour: All Colour available

Foam Helmet

Material: EVA&PE + Double Side Lycra Fabric

Small : 20 inch ~ 21 inch

Measures: Medium : 21 inch ~ 22 inch

Large : 22 inch ~ 23 inch

Hardness: 20°~25° Shore C (Soft) &
28°~33° Shore C Hard

Colour: All Colour available



- Suitable for any Sports use, such as Martial Arts exercise, Football practice or whitewater rafting.
- Conforms to CPSIA + California Proposition 65 Act – SGS Report# TH70263/2014 & TH70260/2014

Football Helmet Foam Gasket



Football Gear Foam Gasket

- We are dedicated to product excellence and continuous innovation °
- We'll faithfully make the product according to your requirement.
- We constantly exceed customer expectations by providing the greatest value and quality worldwide.
- Reasonable prices, packing, logo and other specifications could be discussed.

Corner Guard Cushion L-shape (NBR)



Model: EX50-CGCL01

Material: NBR

Measures: 5M in Length \times 3cm width

Hardness: $15^{\circ}\sim 20^{\circ} \pm 3^{\circ}$ Shore C are available

Colour: All Colour available

Corner Guard Cushion L-shape (EVA)



Model: EX50-CGCL02

Material: EVA \times PE

Measures: 100cm in Length \times 5cm width

Hardness: $15^{\circ}\sim 35^{\circ} \pm 3^{\circ}$ Shore C are available

Colour: All Colour available

Wall Protection Foam Cushion



Model: EX50-WPFC02

Material: EVA \times PE

Measures: 100cm in Width \times 200cm Length

Thickness: 9mm \sim 50mm

Hardness: $20^{\circ}\sim 50^{\circ} \pm 3^{\circ}$ Shore C are available

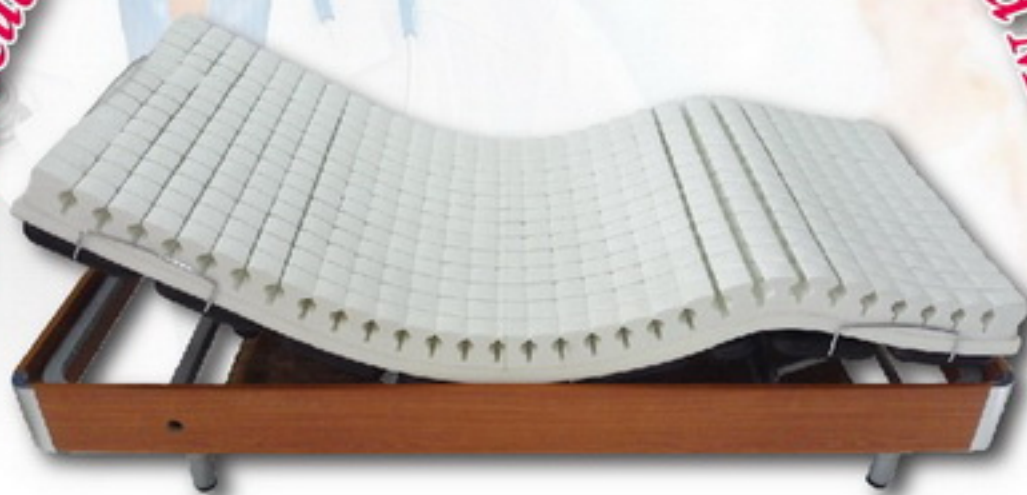
Colour: All Colour available

Non toxic, soft to hard touch, durable and easy to clean

- ♦ Furniture friendly self-adhesive tape
- ♦ Dense, impact absorbent
- ♦ Smooth surface, various color and types can be customized
- ♦ Prevent bumps and bruise by adhering these cushions to areas in our house where needs protection. Especially design to ensure your child's safety.

These edge cushions are simple to install, durable and reliable.

Anti-Decubitus (Pressure ulcers) Inpatient Care Bed Mattress



Model: MH01-EMS001、MH01-EMSE01、MH01-EMD001

Material: EVA & PE + PU Memory Foam

EVA Foam Measures: 100~150cm × 197cm × 8cm

PU Foam Measures: 100~150cm × 197cm × 3cm

EVA&PE Density: 40 kg ± 2.5kg

PU Density: 38 kg ± 2kg

Hardness: 20°~30° ± 3° Shore C

Colour: All Colours available

- ♦ Made by EVA&PE foam + PU memory foam °
- ♦ 8cm EVA&PE Part is washable. Air Dry ° avoiding the product under the sunlight for long time.
- ♦ 3cm PU foam can not be wash and avoiding the material under the sunlight

Model: MH02-PMS001、MH02-PMSE01、 MH02-PMD001

Material: EVA & PE + P.O.E Material

EVA Foam Measures: 100~150cm × 197cm × 8cm

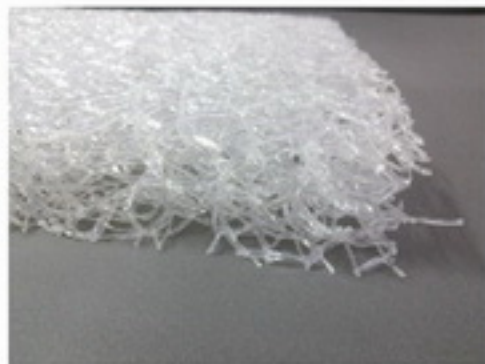
PU Foam Measures: 100~150cm × 197cm × 3cm

EVA&PE Density: 40 kg ± 2.5kg

PU Density: 38 kg ± 2kg

Hardness: 20°~30° ± 3° Shore C

Colour: All Colours available



- 3cm P.O.E material can use to replace the PU foam for Incontinence, Bleeder or Special needs patient use.
- P.O.E material is washable. Air Dry, avoiding the product under the sunlight for long time.
- Foam Contains Eco-Friendly Anti-Bacterial and Mould resistance doses from Japan.
- Unique and integrate design similar to "pocket coil spring" design, but better air flow while the structures stays support the pressure and distribute it.
- For those who needs to lie on the bed for long time, it can reduce the body temperature, pressure centralized and prevent the Pressure ulcer; sores problems.
- Through the clinical trial test, the data shows it increase about 18.78% of the lumbosacral blood flow.

Lian Hong could provide many different softness levels of foam to meet custom needs and can ensure everyone to have nice and comfortable sleeps and sweet dreams of the user.



Anti-Bacterial Test Report

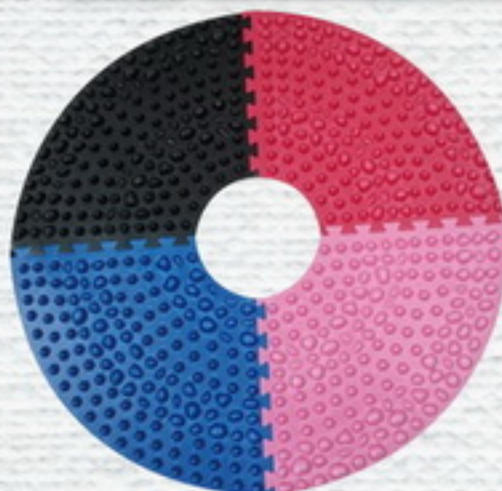


Patent Certificate



Clinical Trial Report
(Phase II)

EVA Cobblestone Floor Interlocking Puzzle Mat



Model:	EX21-005001
Material:	EVA&PE
Measures:	25~100cm × 25~100cm × 20mm
Hardness:	30°~50° ± 3° Shore C are available
Colour:	All Colour available
Parttern:	Cobblestone & Shape Cone



Model:	EX22-003001 (Cobblestone) 、EX23-003001 (Bubble)
Material:	EVA&PE
Measures:	300cm × 30cm × 20mm
Hardness:	30°~50° ± 3° Shore C are available
Colour:	All Colour available
Parttern:	Cobblestone 、Bubble



- ♦ Stimulates the Acupuncture point and peripheral nerve on your foot to accelerate your blood circulation and helps to metabolize, which give you a better healthy life.
- ♦ Moderate Hardness of the foam material gives you a great comfort feel while you are step on the mat.

EVA Floor Interlocking Excerise Puzzle Mat

- ♦ Ideal play area for children or doing exercise while protecting floor at same time.
- ♦ Professional grade, shock absorbing, anti-fatigue foam floor.
- ♦ Lightweight, durable and easy to assembles.
- ♦ Foam material is completely waterproof and will not absorb water.
Air Dry,avoiding the product under the sunlight for long time.
- ♦ Available in various pre-selected sizes or create your own size.
- ♦ Individual interlocking mat size: 30cm × 30cm



List of Material	Hardness (°)	Elongation Ratio (%)	Tensile Strength (kg/cm ²)	Tear Strength (kg/cm)	25% Compression Strength (kg/cm ²)	Permanent Compression Set (%)	Density (kg/m ³)	Water Absorption (g/m ³)	Linear Shrinkage (%)	Flammability
LH-2500	15~20	180	1.5	1.0	0.2	8	24±3	0.01	±8	
LH-1800	20~25	250	3.5	1.8	0.45	5	42±3	0.01	±8	
LH-1200	30~35	120	3.5	1.8	0.5	5	57±3	0.01	±5	
LH-10002N	30~35	200	6.6	3.9	0.6	2.5	80±5	0.01	±5	HF-1
LH-0800	40~45	240	10.5	4.6	0.9	2	90±5	0.01	±5	
LH-0600	45~50	190	14.5	6.5	1.2	3	110±5	0.01	±5	
LH-0500	50~55	200	19.0	10.7	1.8	4	135±5	0.01	±5	
Metamine	TYPE F 23±3	>10	0.1	0.05	0.42	2	9.5±1.5	0.97	1.52	UL-94V-0
RS-1000	18~22	350	8.0	4.0	0.45	5	80±10	0.01	-10	
CR	8~15	350	6.0	3.0	0.25	5	200±30	0.01	±5	
CR	15~20	350	7.0	3.5	0.35	4	250±30	0.01	±5	
CR	20~25	350	12.0	6.0	0.40	3	350±30	0.01	±5	
EPDM	8~15	250	5.0	2.5	0.25	5	200±30	0.01	±5	
EPDM	15~20	150	4.0	2.5	0.40	5	150±20	0.01	±5	

List of Material	Hardness (°)	Elongation Ratio (%)	Tensile Strength (kg/cm ²)	Tear Strength (kg/cm)	25% Compression Strength (kg/cm ²)	Permanent Compression Set (%)	Density (kg/m ³)	Water Absorption (g/m ³)	Linear Shrinkage (%)	Surface Resistance Ratio (Ω)
CX-500	32±3	102	3.6	1.6	0.6	2	46±3	0.01	±5	<10 ⁵
SX-2500	15~20	180	1.5	1.0	0.2	8	24±3	0.01	±8	<10 ¹²
SX-1200	30~35	120	3.5	1.8	0.5	5	57±3	0.01	±5	<10 ¹²
POLITEC	25±5	200	8.0	1.3	0.5	3	270±30			
POLITEC	40±3	260	12.0	1.5	0.6	3	310±30			
POLITEC	35±3	280	14.0	1.5	0.8	3	350±30			
PET-C301	TYPE F 35±5	250	3.5	1.2		2	34±5			
PET-C302	TYPE F 15±5	180	1.5	1.0		2	34±5			
NP-624		200	0.7	0.5	0.03MPa/50%		0.08	N	-0.7	
EPDM30	15~20	150	4.0	2.5	0.5	5	150±20	0.01	±5	

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