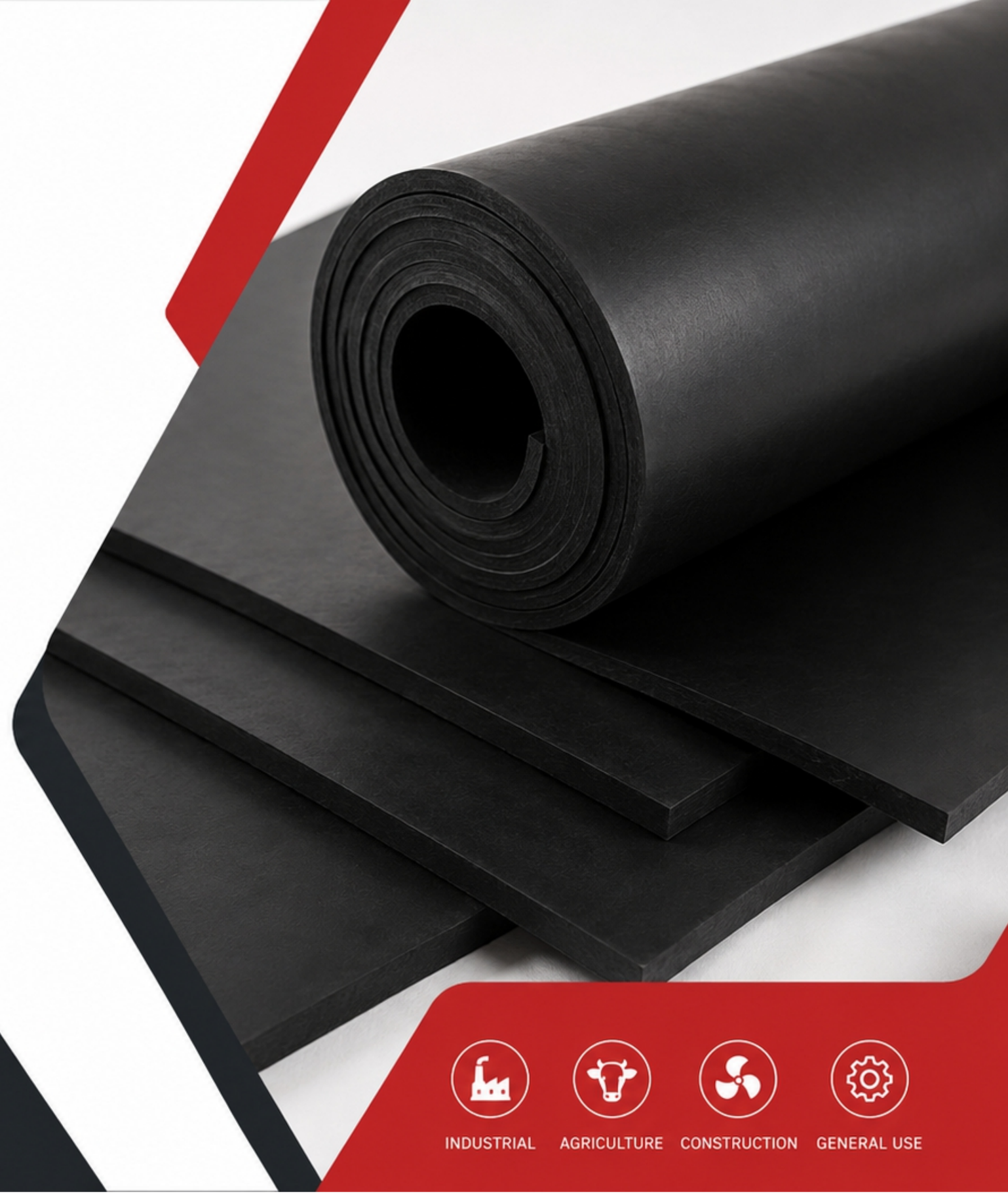
HI-END TECH®

CÔNG TY TNHH MTV PRODETECH

HIGH QUALITY

RUBBER SHEET

DURABLE • RELIABLE • PERFORMANCE



- HIGH DURABILITY
- ANTI-SLIP SURFACE
- WATER RESISTANT
- WIDE TEMP. RANGE

- INDUSTRIAL
- AGRICULTURE
- CONSTRUCTION
- GENERAL USE

Add Factory : Thôn 4 - Phú Cát - Quốc Oai - Hà Nội

Add Office : Shophouse BS.20 Vinhomes Gardenia Ham Nghi, Tu Liem District,Cầu Diễn Ha Noi city.

Web : http://amthanhdep.com.vn

Email : amthanhdep.hiend@gmail.com

Tel : 02432009151 - 02432009152

Hotline : 0913 554 030

GIẢI PHÁP CAO SU KỸ THUẬT TOÀN DIỆN

HI-END TECH cung cấp đa dạng các sản phẩm cao su kỹ thuật chất lượng cao, đáp ứng yêu cầu trong công nghiệp, xây dựng, cơ điện (M&E), ô tô, khai khoáng, nông nghiệp, thực phẩm và nhiều lĩnh vực sản xuất khác. Với nhiều chủng loại vật liệu như SBR, NBR, EPDM, Silicone, Butyl cùng các sản phẩm cao su đúc và cao su chuyên dụng, chúng tôi mang đến giải pháp tối ưu về độ bền, khả năng làm kín, chống mài mòn, chịu nhiệt và chống hóa chất.

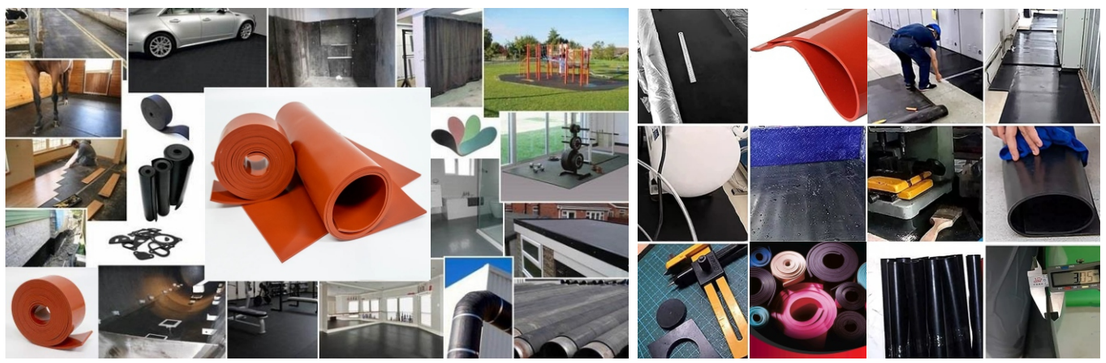
Danh mục sản phẩm

- Tấm cao su kỹ thuật (SBR, NBR, EPDM, , Silicone,....)
- Tấm cao su chịu dầu, chịu nhiệt, chống cháy, chống tĩnh điện, cách điện
- Tấm cao su chịu axit, kiềm, chống mài mòn, chèn vải
- Thảm cao su chống trượt, thảm chuồng trại, thảm ESD
- Thảm sàn phòng Gym dạng cuộn, dạng tấm và dạng viên ghép
- Cao su bọc tang, cao su lót chống mài mòn, băng tải cao su
- Gioăng cao su, ron cao su, O-ring, cao su định hình và sản phẩm cao su đúc theo yêu cầu.

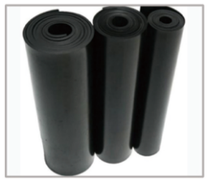


Ưu điểm nổi bật

✓ Chịu mài mòn và chịu lực cao.
✓ Khả năng chống dầu, hóa chất và thời tiết vượt trội.
✓ Chịu nhiệt từ nhiệt độ thấp đến nhiệt độ cao tùy từng vật liệu.
✓ Đàn hồi tốt, giảm rung, giảm ồn hiệu quả.
✓ Chống nước, chống trượt, tuổi thọ sử dụng lâu dài.
✓ Đa dạng kích thước, độ dày, màu sắc và có thể gia công theo yêu cầu.
✓ Phù hợp cho cả ứng dụng công nghiệp và dân dụng.



1. SBR Rubber Sheet/ Tấm cao su SBR

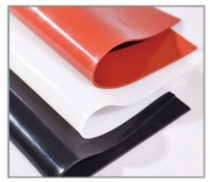


SBR

Thickness: 3-10mm; Width: 1m
Weight Per Roll: 50kg

	Hardness (Shore A)	Density (g/cm³)	Tensile Strength (MPa)	Elongation (%)	Temperature Range (°C)
SBR rubber sheet	70 ±5	1.7	2	180%	-20 ~ 80

2. Red Silicone Rubber Sheet/ Tấm cao su silicone màu đỏ



SR

Thickness: 3-5mm ; Width: 1m
Weight Per Roll: 50kg

	Hardness (Shore A)	Density (g/cm³)	Tensile Strength (MPa)	Elongation (%)	Temperature Range (°C)
Silicone rubber sheet	70 ±5	1.3	6	350%	-60 ~ 220

3. Cotton Cloth Insertion Rubber Sheet/ Tấm cao su chèn vải bông

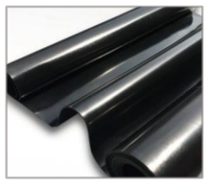


CIR

Thickness: 5-10mm ; Width: 1m
Weight Per Roll: 50kg

	Hardness (Shore A)	Density (g/cm³)	Tensile Strength (MPa)	Elongation (%)	Temperature Range (°C)
Cloth Insertion rubber sheet	70 ±5	2	1.7	350%	-60 ~ 220

4. Acid and Alkali Rubber Sheet/ Tấm cao su chịu axit và kiềm



AKR

Thickness: 3-5mm ; Width: 1m
Weight Per Roll: 50kg

	Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C
Acid and alkali resistance rubber sheet	70 +/-5	1.5	4	280%	-60 ~ 120

Other size can be produce upon request with difference specification.

5. Conductive Rubber Sheet/ Tấm cao su dẫn điện



CR

Thickness: 3-5mm ; Width: 1m
Weight Per Roll: 50kg

	Hardness (Shore A)	Density (g/cm³)	Tensile Strength (MPa)	Elongation (%)	Temperature Range (°C)
Conductive rubber sheet	70 ±5	1.55	4	300%	-60 ~ 135

6. Flame Retardant Rubber Sheet/ Tấm cao su chống cháy

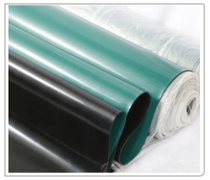


FR

Thickness: 3-5mm ; Width: 1m
Weight Per Roll: 50kg

	Hardness (Shore A)	Density (g/cm³)	Tensile Strength (MPa)
Fire rubber sheet	70 ±5	1.8	2

7. Antistatic Rubber Sheet/ Tấm cao su chống tĩnh điện



ARS

Type: 2 Layers
Thickness: 2mm
Width: 1m
Weight Per Roll: 30kg
Pattern: Shiny
Specific Gravity: 1.5 g/cm³
Color: Green + Black
Surface Resistivity of the Top Layer: 10^6–10^9 Ω
Surface Resistivity of the Bottom Layer: 10^3–10^5 Ω
Typical Tensile Strength: 3.0 Mpa
Elongation: 260%

Other size can be produce upon request with difference specification.

A. PRODUCTS AVAILABLE

8. Anti-slip rubber mat/ Thảm cao su chống trượt

Material: SBR
Thickness: 3mm
Length: 10m
Width: 1m

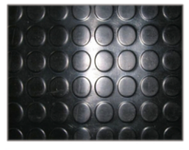
	Hardness (Shore A)	Density (g/cm³)	Tensile Strength (MPa)	Elongation (%)	Temperature Range (°C)
Anti-slip rubber mat	70 ±5	1.5	4	250%	-20 ~ 120



ARM01



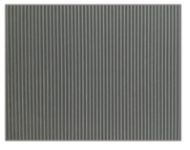
ARM02



ARM03



ARM04



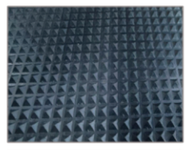
ARM05



ARM06



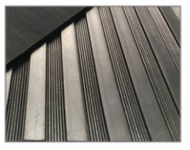
ARM07



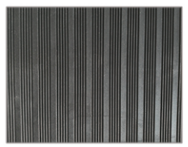
ARM08



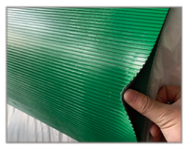
ARM09



ARM010



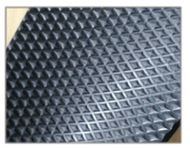
ARM011



ARM012

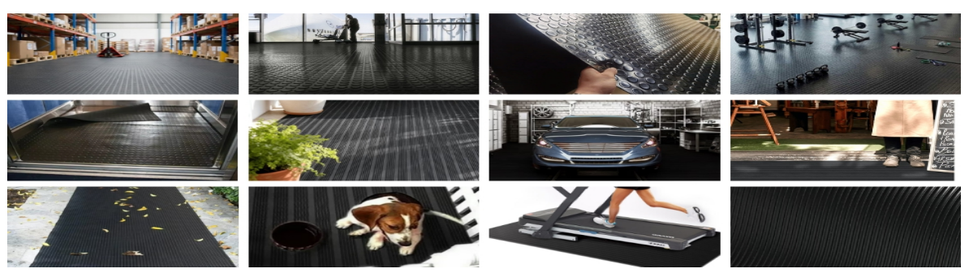


ARM013



ARM014

Thảm cao su chống trượt SBR được sản xuất từ cao su tổng hợp chất lượng cao với nhiều kiểu bề mặt khác nhau, giúp tăng ma sát, giảm nguy cơ trơn trượt và bảo vệ bề mặt sàn. Sản phẩm thích hợp cho nhà xưởng, lối đi, phòng gym, xe tải, khu vực sản xuất và các công trình dân dụng
.
Ưu điểm nổi bật
✓ Chống trượt hiệu quả với nhiều hoa văn bề mặt.
✓ Chịu mài mòn, chịu lực và độ bền cao.
✓ Chống nước, chống ẩm, dễ vệ sinh.
✓ Giảm rung, giảm tiếng ồn khi di chuyển.
✓ Thi công đơn giản, dễ cắt theo kích thước yêu cầu.
✓ Phù hợp cho cả khu vực trong nhà và ngoài trời có mái che.



Other size can be produce upon request with difference specification.

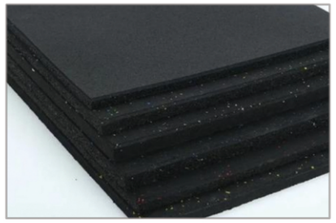
9. Gym Rubber Flooring Rolls



Color: Black,black with color speckle white/red/blue/yellow
Thickness: 3-12mm
Width: 1m, 1.25m
Length: 10-25m

RE

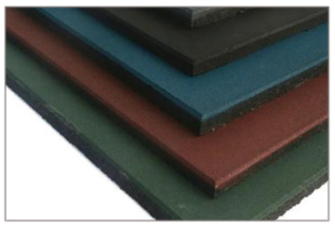
10. Gym Rubber Flooring Mat



Color: Black,black with color speckle white/red/blue/yellow
Thickness: 15mm/20mm/25mm/30mm/40mm
Size: 50cm*50cm, 100cm*100cm

ME

11. Rubber Flooring Tiles



Color: Black,black with color surface
Thickness: 15mm/20mm/25mm/30mm/40mm
Size: 50cm*50cm, 100cm*100cm

TE

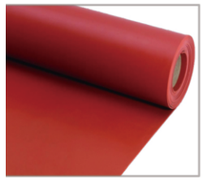
Thảm cao su trải sàn là thảm trải sàn composite được tổng hợp từ màng và các hạt cao su nhân tạo giúp bổ sung các tính chất cho nhau. Thảm có các tính chất của cao su EPDM như khả năng chống chịu điều kiện thời tiết khắc nghiệt ở ngoài trời, chống mài mòn, chống tia UV, chống hơi nước, thấm nước tuyệt vời, tính đàn hồi linh hoạt, làm giảm tiếng ồn cực tốt. Kết hợp với cao su SBR khiến cấu trúc thảm bền chắc hơn, nâng các yếu tố cơ bản lên một tầm cao mới.

Ứng dụng
- Phòng gym, nhà thi đấu: Giảm chấn thương, tăng độ an toàn khi tập luyện.
- Khu vui chơi trẻ em: Tạo mặt sàn êm ái, giảm nguy cơ té ngã.
- Nhà xưởng, văn phòng: Giảm tiếng ồn, bảo vệ thiết bị và tăng hiệu quả làm việc.
- Ngoài trời: Dùng cho công viên, sân chơi, khu thể thao nhờ khả năng chịu nắng mưa tốt.

Other size can be produce upon request with difference specification.



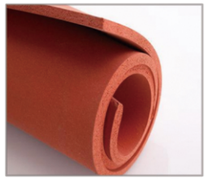
12. Natural Rubber Sheet



Thickness: 1mm to 50mm; Width: 1m to 2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m, 20m

	Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C	Abrasion mm3
Natural rubber sheet	40 +/-5	1.05	20	650%	-25 ~ 80	120
Natural rubber sheet	45+/-5	1.2	15	400%	-25 ~ 80	120
Natural rubber sheet	50+/-5	1.3	8	300%	-25 ~ 80	150
Natural rubber sheet	50+/-5	1.35	5	300%	-25 ~ 80	150

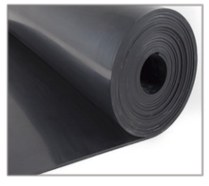
13. Silicone Foam Rubber Sheet



Thickness: 1mm to 50mm; Width: 1m, 1.2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m

	Hardness Shore A	Density g/cm3	Tensile Strength Kpa	Elongation %	Temperature Range °C
Silicone Foam Rubber Sheet	25 +/-5	0.4-0.5	250	180%	-60 ~ 220
Silicone Foam Rubber Sheet	30 +/-5	0.6-0.8	250	200%	-60 ~ 220
Silicone Foam Rubber Sheet	35 +/-5	0.9-1	300	250%	-60 ~ 250

14. NBR Rubber Sheet



Thickness: 1mm to 100mm; Width: 1m to 2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m, 20m

	Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C
NBR rubber sheet	80 +/-5	1.5	4	200%	-20 ~ 100
NBR rubber sheet	65 +/-5	1.5	3	250%	-20 ~ 90
NBR rubber sheet	65 +/-5	1.5	4	250%	-20 ~ 90
NBR rubber sheet	65 +/-5	1.4	5	250%	-20 ~ 90
NBR rubber sheet	65 +/-5	1.4	6	300%	-20 ~ 100
NBR rubber sheet	65 +/-5	1.4	8	300%	-20 ~ 100
NBR rubber sheet	60 +/-5	1.4	10	300%	-20 ~ 110
NBR rubber sheet	50 +/-5	1.35	10	300%	-20 ~ 110

15. EPDM Rubber Sheet

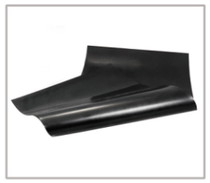


Thickness: 1mm to 100mm; Width: 1m to 2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m, 20m

	Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C
EPDM rubber sheet	80 +/-5	1.5	4	200%	-20 ~ 110
EPDM rubber sheet	65 +/-5	1.5	3	250%	-20 ~ 110
EPDM rubber sheet	65 +/-5	1.5	4	250%	-20 ~ 110
EPDM rubber sheet	65 +/-5	1.4	5	250%	-30 ~ 120
EPDM rubber sheet	65 +/-5	1.4	6	300%	-30 ~ 120
EPDM rubber sheet	65 +/-5	1.4	8	300%	-20 ~ 120
EPDM rubber sheet	60 +/-5	1.4	10	300%	-40 ~ 130
EPDM rubber sheet	50 +/-5	1.35	10	300%	-40 ~ 130
EPDM rubber sheet	45 +/-5	1.35	10	300%	-40 ~ 130

Other size can be produce upon request with difference specification.

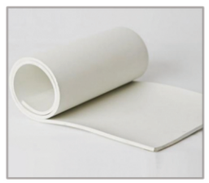
17. Aging Resistant Rubber Sheet



Thickness: 1mm to 100mm; Width: 1m to 2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m, 20m

Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C	Grade
65 +/-5	1.35	7	350%	-30 ~ 120	Mainly used for gasket, dam protection, bridge support and roof protection
65 +/-5	1.2	10	450%	-40 ~ 130	Used on outdoor place with high requirements and long service time

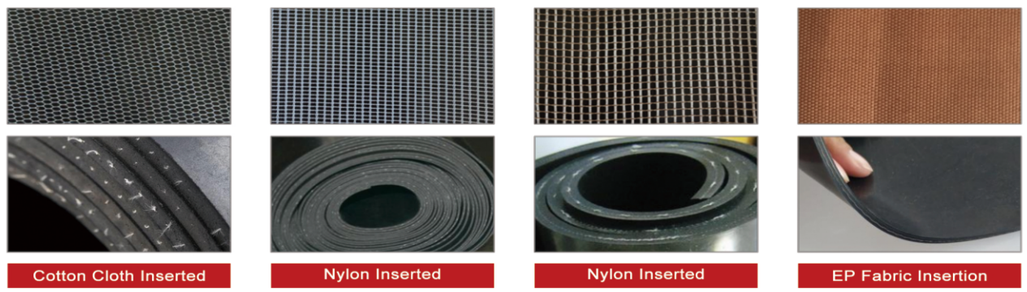
18. Food Grade Rubber Sheet



Thickness: 1mm to 100mm; Width: 1m to 2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m, 20m

	Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C
Food grade Neoprene rubber sheet	65 +/-5	1.5	5	300%	-20 ~ 100
Food grade EPDM rubber sheet	65 +/-5	1.5	5	300%	-20 ~ 120
Food grade NBR rubber sheet	65 +/-5	1.5	5	300%	-20 ~ 100
Food grade Silicone rubber sheet	55 +/-5	1.25	7	400%	-60 ~ 220

19. Cloth Inserted Rubber Sheet



Cotton Cloth Inserted | Nylon Inserted | Nylon Inserted | EP Fabric Insertion

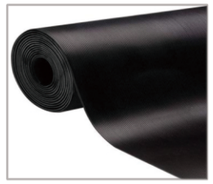
20. Skirt-board Rubber Sheet



Thickness: 1mm to 100mm; Width: 20mm to 2m; Standard width: 100mm, 150mm, 200mm, 250mm
Length: 1m to 50m; Standard length: 5m,10m

Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C
65 +/-5	1.5	3	250%	-20 ~ 120
65 +/-5	1.4	6	300%	-20 ~ 120
65 +/-5	1.3	10	350%	-20 ~ 120
40 +/-5	1.05	20	650%	-20 ~ 80

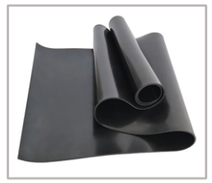
21. Insulating Rubber Sheet



Thickness: 3mm to 50mm; Width: 1m-2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m

Thickness mm	Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C	Withstand Voltage KV
3mm	65 +/-5	1.5	4	300	-20 ~ 80	10
6mm	65 +/-5	1.5	4	300	-20 ~ 80	25
9mm	65 +/-5	1.5	4	300	-20 ~ 80	35
12mm	65 +/-5	1.5	4	300	-20 ~ 80	45

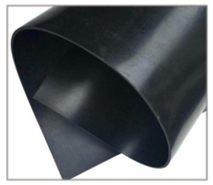
22. Butyl Rubber Sheet (IIR Rubber Sheet)



Thickness: 1mm to 100mm; Width: 1m to 2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m, 20m

	Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Grade
Flame retardant rubber sheet	70 +/-5	1.5	4	200%	UL94-V0

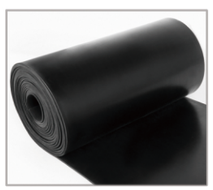
23. Oil Resistant Rubber Sheet



Thickness: 1mm to 100mm; Width: 1m to 2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m, 20m

Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C	Grade
65 +/-5	1.5	4	250%	-20 ~ 100	Timely cleaning oil drop
65 +/-5	1.4	5	350%	-20 ~ 100	Resistant to gasoline
65 +/-5	1.3	10	400%	-20 ~ 100	Resistant to gasoline, engine oil and diesel,can be soaked for a long time

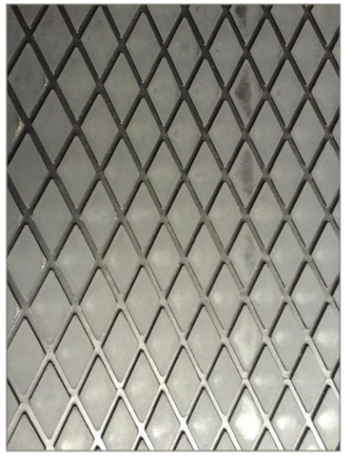
24. Abrasion Resistant Rubber Sheet



Thickness: 1mm to 100mm; Width: 1m to 2m; Standard width: 1m, 1.2m
Length: 1m to 50m; Standard length: 5m,10m, 20m

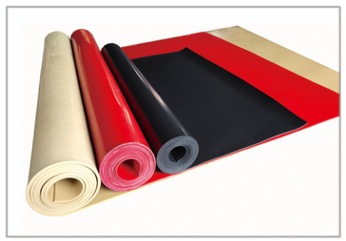
	Hardness Shore A	Density g/cm3	Tensile Strength Mpa	Elongation %	Temperature Range °C	Abrasion mm3
Natural rubber sheet	40 +/-5	1	22	650%	-20 ~ 80	60
Natural rubber sheet	40 +/-5	1.05	20	650%	-20 ~ 80	120
Natural rubber sheet	60+/-5	1.2	15	300%	-20 ~ 80	90
Natural rubber sheet	65+/-5	1.25	10	300%	-20 ~ 80	150

25. Rubber Pully Lagging



Standard Product Sheet	
Property	Value
Hardness(shore A):	65 +/-5
Density(g/cm3):	1.35/1.3/1.25/1.2/1.15
Tensile Strength(Mpa):	6/8/10/12/15
Elongation(%):	250/300/350/400/500
Tear resistance(N/mm):	25/25/30/30/35
Abrasion resistance at 5N(mm3):	350/300/250/200/150
Work Temp(C)	-40-100

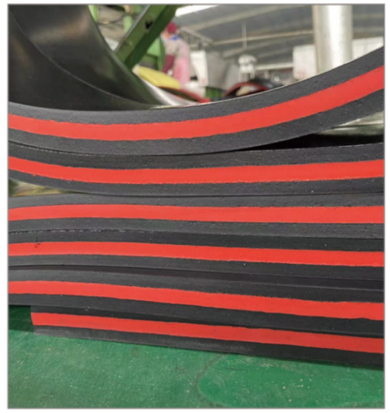
26. Wear-Resistant Lining





Standard Product Sheet		
Material	Natural Rubber	Natural Rubber
Hardness(shore A):	38	40
Density(g/cm3):	0.98	1.05
Tensile Strength(Mpa):	24	22
Elongation(%):	800	700
Tear resistance(N/mm):	40	60
Abrasion resistance at 5N(mm3):	80	60
Compression Set after 22h at 70C(%):	30	30
Work Temp(C)	-40-70	-40-90

27. Sandwich Rubber Sheet



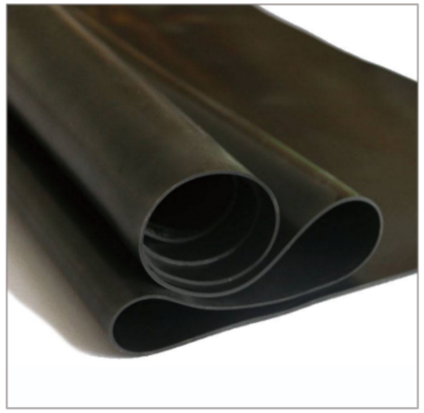
Standard Product Sheet	
Property	Value
Hardness(shore A):	60/40/60
Density(g/cm3):	1.15
Tensile Strength(Mpa):	15
Elongation(%):	400
Tear resistance(N/mm):	35
Abrasion resistance at 5N(mm3):	80
Color	Black/yellow or red or green/black
Work Temp(C)	-40-100

28. Anti-corrosion Lining



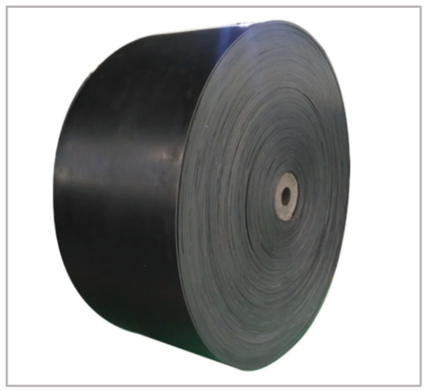
Standard Product Sheet	
Property	Value
Material	Butyl
Density(g/cm3):	1.2
Tensile Strength(Mpa):	8
Hardness(shore A):	60
Resistance:	Any conecntration HCL(RT) 40% H2So4 40% NaOH(RT) Any concentration H3Po4(RT) Sea water

29. Fras Rubber Sheet (Fire-Resistant,Anti-Static)

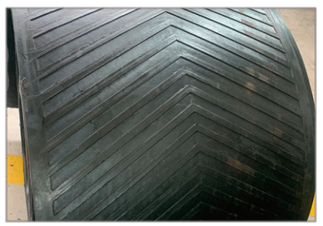


Standard Product Sheet	
Property	Value
Color	Black
Density(g/cm3):	1.35
Tensile Strength(Mpa):	8
Hardness(shore A):	65
Elongation:	300
Abrasion resistance at 5N(mm3):	250

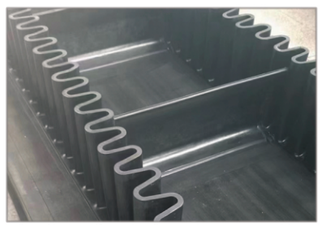
30. Rubber Conveyor Belt



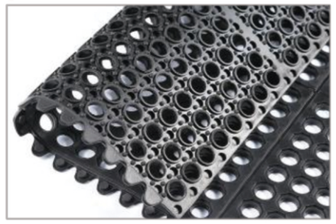
Belt Thickness：4mm -30mm
Belt width：300mm-1600mm
Belt core material: EP,EE,PN,Nylon,Cotton Canvas
Number of fabric layer: 2-10ply
Edge: M/E,C/E (cut or moulded)







31. Drainage Rubber Mat



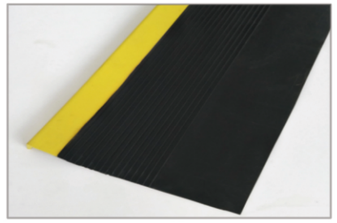
Color: Black, Red, Green
Size: 600*900*10mm; 600*900*15mm; 914*914*10mm;
914*914*15mm; 1524*914*10mm; 1524*914*7mm;
1000*1000*15mm; 500*700*15mm; 1524*914*10mm

32. ESD Anti-Fatigue Mat



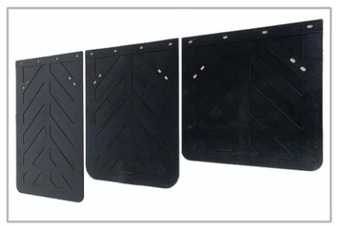
Color:Black With Yellow Border
Thicness: 15mm 17mm 20mm
Size: 450mm x 600mm; 600mm x 900mm
Customized Size

33. Rubber Stair Mat



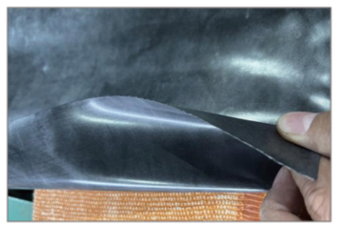
Color: Black, Black+yellow, gray, gray+yellow
Size:1500mm×300mm×4mm
1200mm×300mm×4mm

34. Rubber Mat Flaps



Color: Black
Size: 610mm*610mm*6.3mm, 3kg
610mm*762mm*6.3mm, 3.8kg
610mm*914mm*6.3mm, 4.5kg

35. NBR/CR Diaphragm Sheet

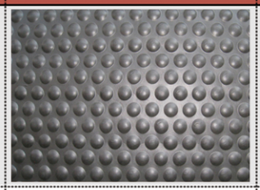
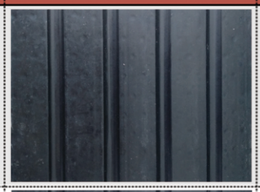
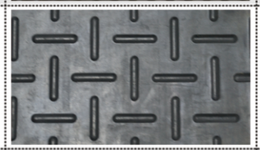
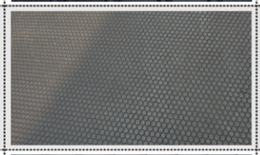
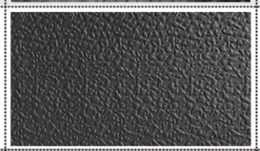
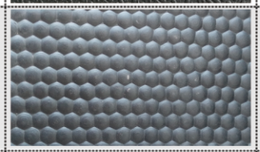
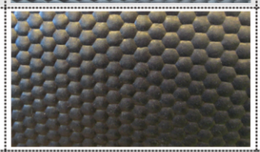
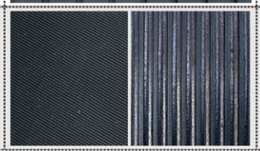


Thickness: 0.3mm, 0.5mm, 0.8mm, 1mm, 1.5mm, 2mm
Width: 0.9m
Length: 1m-50m

36. Animal Stable Rubber Sheet

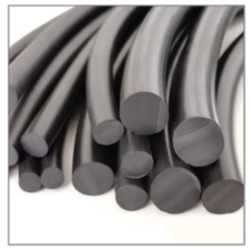
Widely used in the the cow lie tent, milking parlour, delivery room, stables, softball field. The ribbed bottom can greatly increases potential drainage and prevents liquid from collecting under the mats. It also allows you to use both side of the matting, which helps to greatly increase the life expectancy of the product.

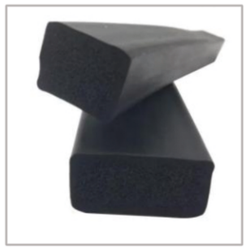
1, Provide an excellent anti slip surface.
2, Embossed top surface provides traction and prevents animal getting injury from slipping.
3, Grooved bottom is effective for drainage.
4, Piece cut and interlocking system are available.
5, It increases comfort for animal and is easy to clean with little maintenance.

Item	Surface	Back	Specifications
JRACM01			Size: 12mm*1.22m*1.83m 17mm*1.22m*1.83m 10mm*1m*2m 15mm*1m*2m 17mm*1m*2m
JRACM02			Size: 12mm*1.22m*1.83m 17mm*1.22m*1.83m
JRACM03			Size: 12mm*1.22m*1.83m 15mm*1.22m*1.83m 18mm*1.22m*1.83m
JRACM04			Size: 17mm*1.22m*1.83m
JRACM05			Size: 12mm*1.22m*1.83m 17mm*1.22m*1.83m
JRACM06			Size: 17mm*1.22m*1.83m
JRACM11			Width: 1m-2m Length: 1m-50m Nylon insertion available

Other Rubber Product

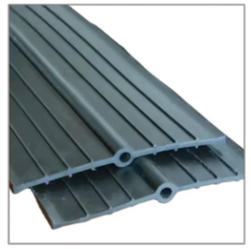

Strips


Cord


Sponge


Strip with adhesive

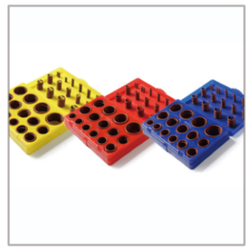

Edge Trim Strip


Rubber Waterstoper


Mould Made


Gasket


O-Ring


O-Ring Kits


Silicone Strip


Silicone Sponge


Silicone Tube


Silicone Hose


Fiber Reinforced
Silicon Hose


TC/TB/TG/TC4/TG4
Oil Seal