

GLOBAL LEADER DHM CO., LTD.



DHM

WEATHER STRIPS
SILICONE RUBBER GOODS
RUBBER MATS and MOLDED GOODS
HIGH SPEED RAILWAY GOODS
WATER PROOF RUBBER GOODS
THE OTHERS

www.dhm-korea.com



GLOBAL LEADER DHM CO., LTD.

DHM, a global leader in the automotive sector

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GREETINGS

NEARER TO CUSTOMERS AND GREATER TOWARD THE WORLD!

DHM was established in 1996 to open new avenues into automotive

rubber components. Our company, which has produced Weather Strip, PVC and industrial components, makes every effort for development of new technology. We invest facilities and development costs in developing inventive and epoch-making technology. In additions, we are putting customer satisfaction first in production and doing our bests to maximize quality improvement.

We will advance and develop with future-oriented and aggressive spirits to lead the automotive industry rapidly developing. We promise we will become a company that customers can rely on and represents the highest quality. We would appreciate your continuous support and encouragement. Thank you



DHM Co., Ltd.
CEO Jo, Jeong O



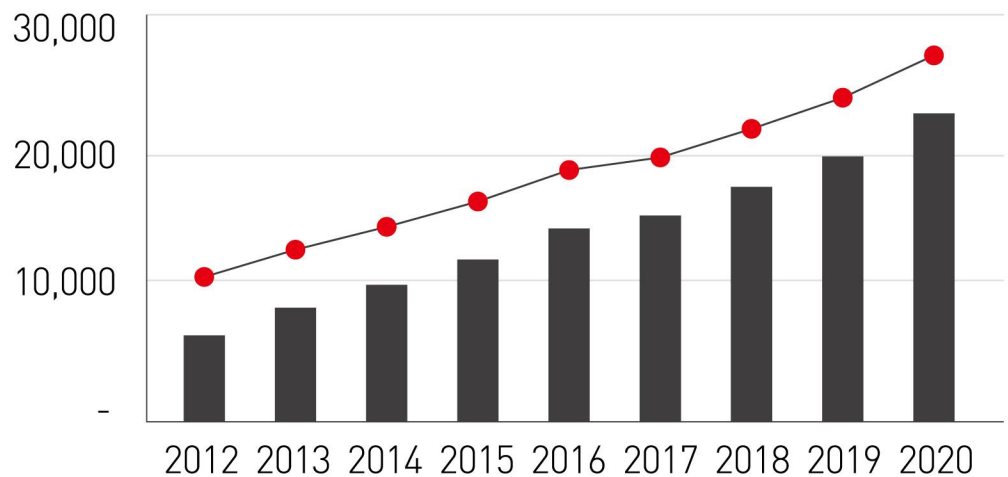
HISTORY

- Nov. 1996** Incorporation
- Oct. 1998** Supply weather strips for automotive makers
- Oct. 2001** Certified Supplier for Hyundai Motors
- Feb. 2002** Hwaseung R&A Partnership
- Mar. 2004** Kia Motors Official Supplier(G/RUN, D/SIDE)
- Nov. 2009** ISO 9001 Certified
- Jan. 2012** Supply weather strip for General Motors
- Nov. 2012** Patent Registered(High Frequency Desulfurization and Scrap Rubber Recycling, number: 10-1203322)
- Dec. 2013** Certified Supplier for Hyundai Rotem
- Feb. 2014** Patent Registered
(Discharge Device, number: 10-1366963)
- Apr. 2014** TS-16949 Certified
- Feb. 2016** ISO 14001 Certified

BUSINESS PERFORMANCE

(Unit: US\$ 1,000)

Classification	Yearly Sales Performance and Future Plan								
	2012	2013	2014	2015	2016	2017	2018	2019	2020
Total	7,276	7,955	9,741	123,23	14,700	15,200	18,000	20,000	23,000



PRODUCTION FACILITIES

Classification	Quantity	Features	Manufactured Products	
Extrusion	HAV	3	A system that uses hot air and Ultra High Frequency as a heat medium to vulcanize	Glass run, door (side)
	PCM	2	A system that applies heat to a glass bead to vulcanize	Door (side), body (side)
	PVC	2	A system used to extrude sheets such as PVC, PP, and EVA	Automobile rail over, and industrial PVC
Emission	Press	60	Joint installation of automobile parts during the after process	Glass run, door (side), body (side)
After Process	Clip machine	3	A system that automates the clip manufacturing process of automobile parts production during the after process	Door (side): after process works
Drying	Dryer	2	A system that dries extruded materials under 150 degree or higher temperature after the urethane coating during the extrusion process	All products

RODUCTION FACILITIES

Facilities Name	Equipment	Equipment Specifications
RUBBER MIXING LINE	Kneader	75L x 125HP
	FR	Φ150
	Skip conveyer	
	Belt conveyer	
	Kneader	75L x 125HP
	Mixing roll	18"x48" 120HP
	BOM	Roll hanger Type 1600x2400x6000
	Basis weight conveyer	100kg 1500x4000
RUBBER VULCANIZING LINE	Extruder (D80)	Φ110 / Φ90 / Φ70 / Φ40
	UHF vulcanization	2kw x 5 ea
	HAV vulcanization	8m x 5 lines
	Cooling Line	
	Cutter	
COMMA COATING LINE	Vulcanization chamber	
	Sheet adhesion, coating drying system	
	Electric precipitator	
	Haul-off	
INSULATION EXTRUDING LINE	Cutter	3.5m tolerance
	Extruder	D200 x 175HP 1200Kw x 8m x 6 ea
SILICONE LINE	EXTRUDER	Φ70 / Φ40 / Φ40
	CURING UNIT	
	ROLLER UNIT	

TESTING FACILITIES

Product Name	Model Name	Quantity
Seal and extrusion tester	DUT-200CM	1
Temperature indicating controller	Low temperature bending tester	1
Aging tester	SI-MCO	1
Constant temperature and humidity chamber	SI-HTC	1
Ozone resistance tester	SI-CT	1
Abrasion tester	SGA-11	1
Seal tester	SGT-200	1
Abrasion tester	C-BA2	1
Ash tester	155	1
Drying oven	C-DO3	1
Water bath	SI-WB	1
Uninterruptible Power Supply (U.P.S)	SKU-0750	1
Electron microscope		1
Rheometer	DRM-100C	1
Mooney Viscometer	DMV-200C	1
Flammability tester	(Standard: UL,KS)	1

PRODUCT INTRODUCTION

01 WEATHER STRIPS DOOR SIDE
GLASS RUN
BODY SIDE
TRUNK LID / TAIL GATE
ENGINE SEAL COVER

02 SILICONE RUBBER GOODS SILICONE TUBE
SILICONE PROFILE
KNIFE COATING
SILICONE SHEET

03 RUBBER MATS and MOLDED GOODS FLOOR MAT
CATTLE MAT
WAVE MAT
LINK MAT

04 HIGH SPEED RAILWAY GOODS (CR, EPDM, SILICONE RUBBER) EXTRUDING PRODUCTS

05 WATER PROOF RUBBER GOODS RING
SEAL RUBBER

06 THE OTHERS





CREATIVITY & INNOVATION

1. WEATHER STRIPS

DOOR SIDE

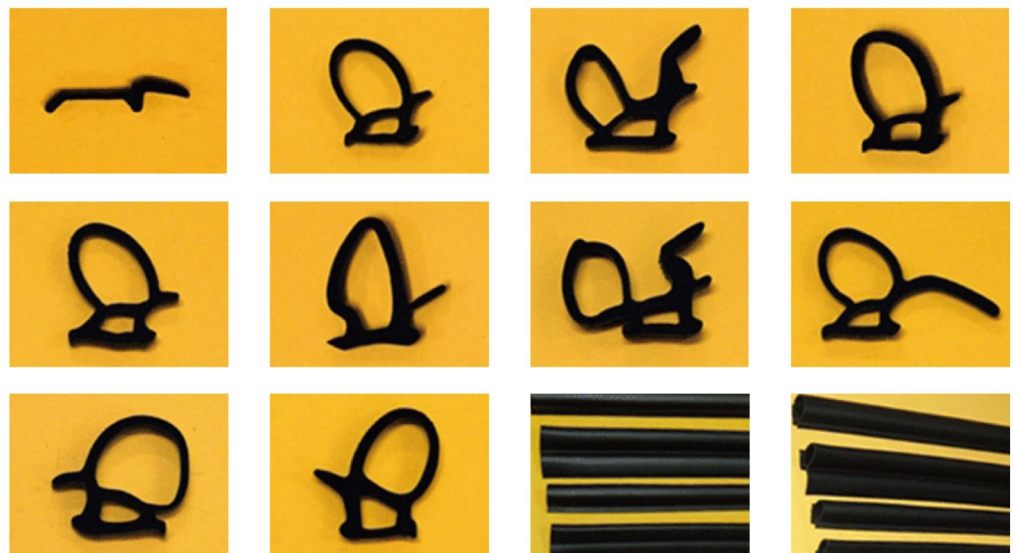
1. FINISHED PRODUCT AND INSTALLATION



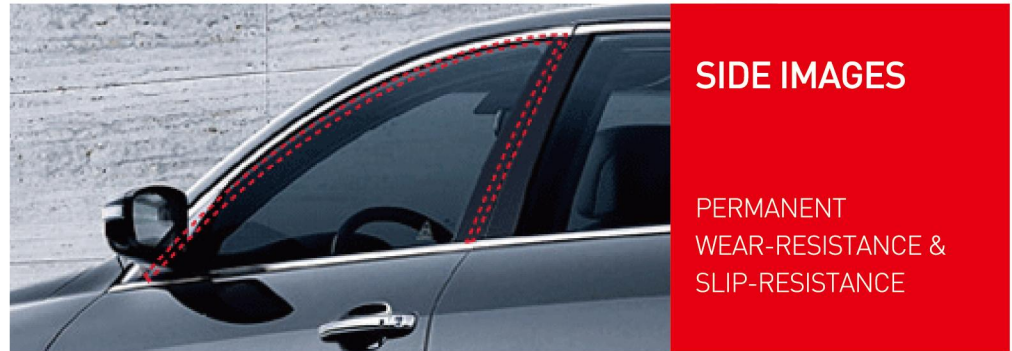
2. PRODUCT CHARACTERISTICS

- Soft sponge for closing effort
- Material: Uses soft EPDM sponge
- Customers: Hyundai Motors, Kia Motors, GM Korea
- Applied Vehicle Types: Sportage – new (Kia Motors), Grandeur – new (Hyundai Motors), Spark - (GM Korea)

3. PRODUCT PROFILE



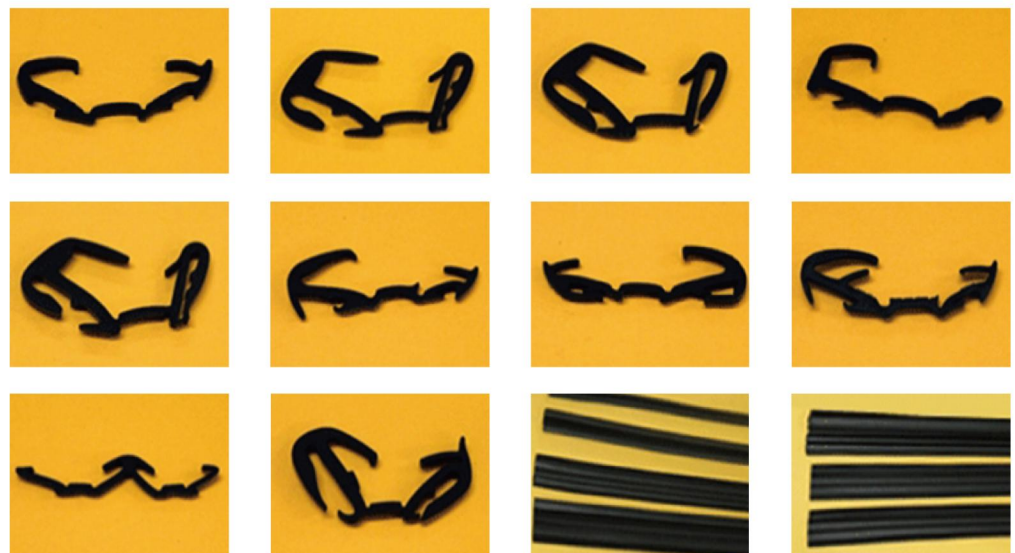
GLASS RUN 1. FINISHED PRODUCT AND INSTALLATION



2. PRODUCT CHARACTERISTICS

- Coated with special polyurethane for permanent wear-resistance and slip-resistance
- Maintains accurate shape of cross section for superior sealing effect
- Material: EPDM solid
- Customers: Kia Motors, GM Korea
- Applied Vehicle Type: Sportage (Kia Motors), spark (GM Korea) and others

3. PRODUCT PROFILE



BODY SIDE

1. FINISHED PRODUCT AND INSTALLATION



2. PRODUCT CHARACTERISTICS

- Soft sponge for closing effort
- Colorized solid parts to maintain luxury appearance
- Materials: triple-extruded with solid, sponge, inserted metal
- Customers: Kia Motors, GM Korea
- Applied Vehicle Type: Sorento (Kia Motors), Cielo (GM Korea) and others

3. PRODUCT PROFILE



TRUNK LID, TAILGATE

1. FINISHED PRODUCT AND INSTALLATION



INSIDE IMAGES

WATER LEAKAGE
PREVENTION AND
CAR BODY
PROTECTION.

2. PRODUCT CHARACTERISTICS

- The product has high water proof effect for satisfied luggage

ENGINE SEAL

1. FINISHED PRODUCT AND INSTALLATION



INSIDE IMAGES

ENGINE NOISE
REDUCTION AND
EFFECT OF DUST
PROTECTION.

2. PRODUCT CHARACTERISTICS

- Attached to the engine room for engine noise reduction and effect of dust protection
- Supplied Company: Kia Motors (Bongo 3)



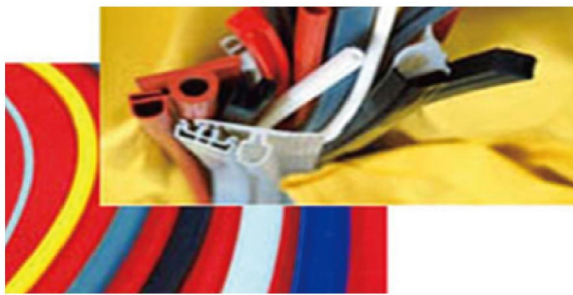
2. SILICONE RUBBER GOODS



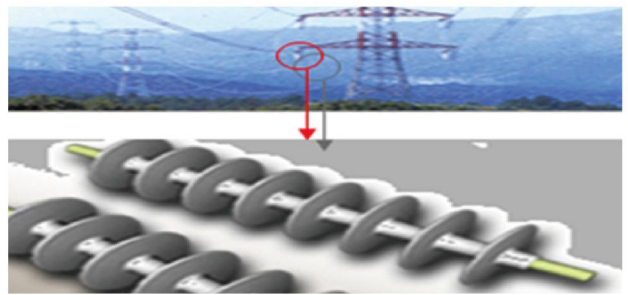
Packing



Gasket

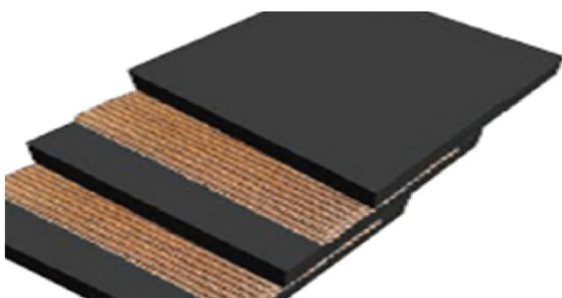


Tube

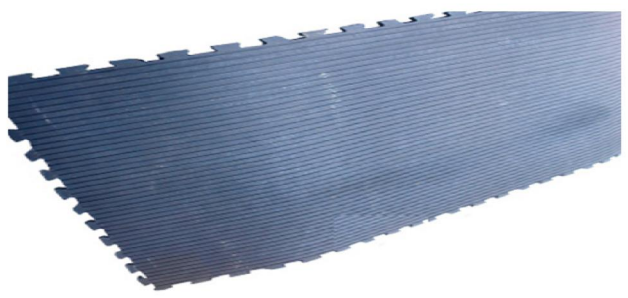


HVI(High Voltage Insulation)

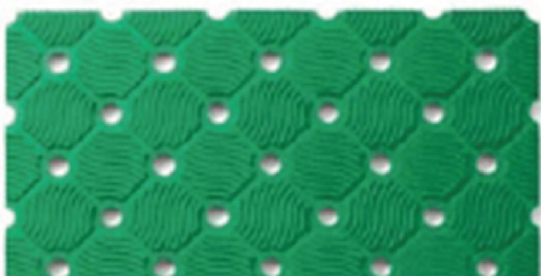
3. RUBBER MATS AND MOLDED GOODS



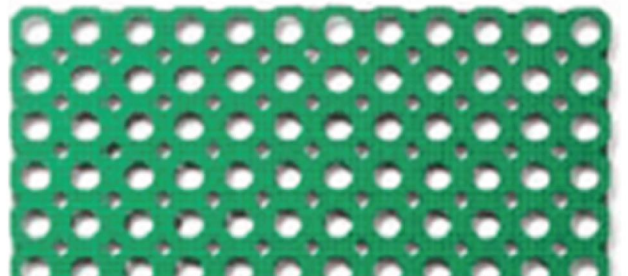
Floor Mat



Cattle Mat



Wave Mat



LinkMat

4. HIGH SPEED RAILWAY GOODS (CR, EPDM, SILICONE RUBBER)



5. WATER PROOF RUBBER GOODS



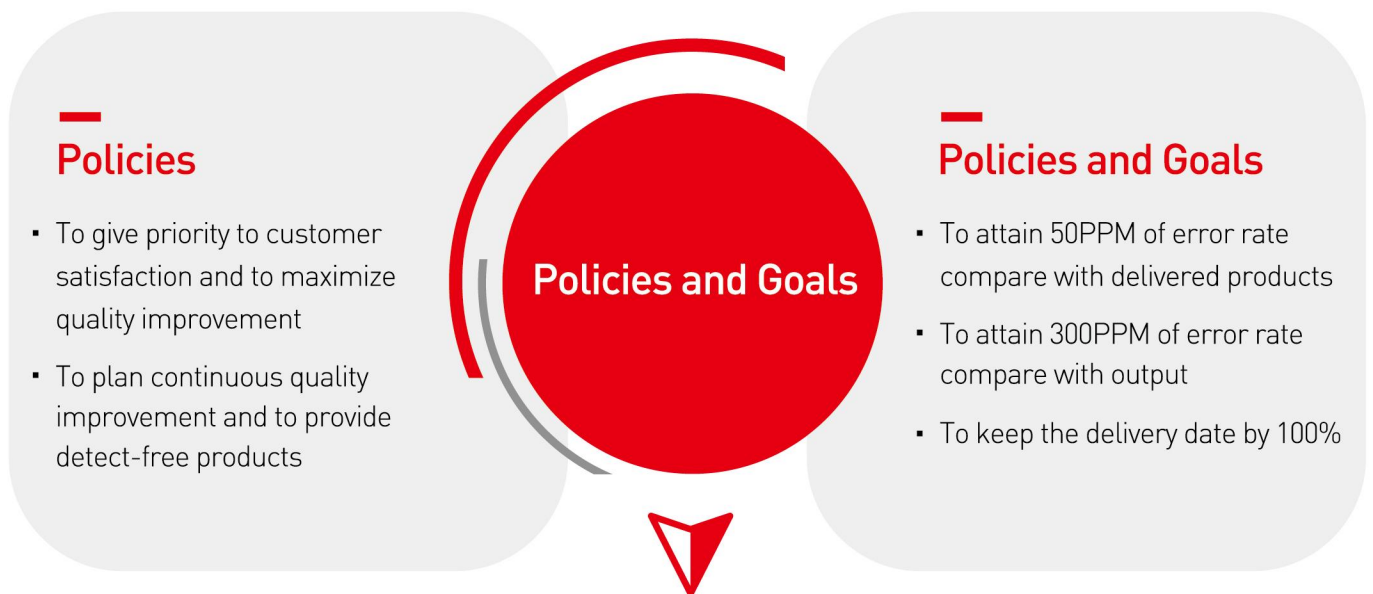
KP Rings for Cast Iron Piping



Seal Rubber

QUALITY

Customer satisfaction is the first priority, so we produce the best quality products and continuously improve them.



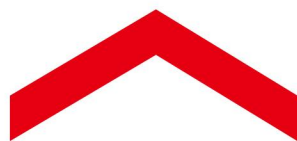
Plan for Quality improvement

We inspect all materials used in the process for quality assurance. And we make an effort to invest facilities and to educate human power for better Quality of products.

We exert ourselves to produce the best products with low prices by using the best materials through in inspection and test and by reducing the cost.

We are doing our bests to produce the products of high qualities by performing the basic materials test (tensile test), freezing resistance and thermal resistance test, wear resistance test, and the test to predict heating by ozone.

We inspect our products regularly to satisfy our customers' needs. In addition, we are trying to build new and epochal production system to solve the problems in short period



- Cross-sectional Inspection of Products under Production
- Performance Test of products by Tester

DHM renders improved customer satisfaction and high service quality through systematic development of technology.

R&D CENTER

NAME R&D Center of DHM Co.,LTD
ESTABLISHMENT 2011. April. 01
ACQUISITION 2011. july. 01

Intelligence Collect and analysis of informations, data for new business, current business.
Speedy Speedy and quick actions of improvement of total quality by lab, test checking of our R&D center
Speciality To specialize production process and production facilities.
Systematic To innovate and systemize the process from design to mass production.

FUNCTION Development of systemic production process ser-up.
 Speedy decision of new field of business by studying of the process of development.
 Qulity and technical improvements by testing of initial productions.
 Research and development for quality improvement and up-grade.

SPECIAL RESEARCH FIELD Study for the productions of friendly environment by developing natural resources.
 Research the simplification of heating system of high frequency.
 Cost down/price down by production of raw material and using recycling material.

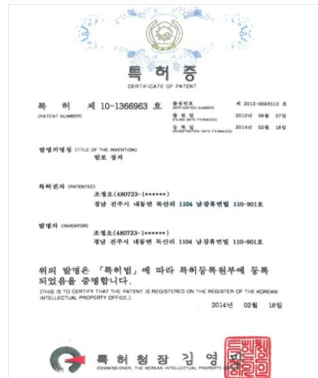
INTRODUCTION

Company	DHM CO., Ltd.
Date of Establishment	NOV. 1996
Representative	Jo, Jeong O
Address	#995 Machon-ri, Geom-seo-myeon, San cheong gun, Gyeongsannam-do, Korea
Business Item	Manufacture and sales of rubber products for motors and industrial purposes
Site	Head office-2000 pyeong, Floor space 1000 pyeong

CERTIFICATES

01	SQ Mark certified	Date: February 2006 Supervision: Hyundai Motors, Kia Motors
02	ISO 9001 certified	Date: July 2012
03	INNO-BIZ certified	Date: March 2012
04	Venture Company certified	Date: March 2012
05	RSQ certified	Date: December 2013
06	ISO/TS 16949:2009 certified	Date: April 2014
07	ISO14001:2009 certified	Date: February 2016

CERTIFICATES



Certificate of Patent



ISO Certificate



SQ (Supplier Quality) Certificate



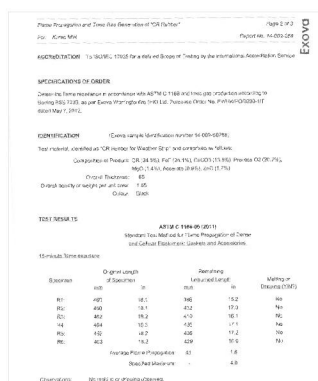
ISO/TS 16949:2009 Certificate



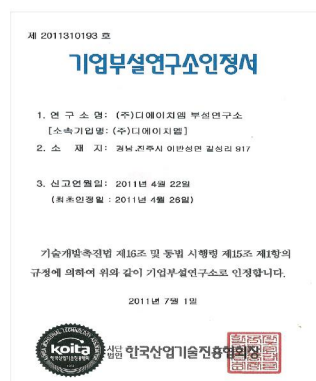
RSQ Certificate



Inno-Biz Confirmation



Flame Test Certificate



Company Affiliated Laboratory Recognition



ISO 14001:2006 Certificate



DHM Corporation

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