

**MANUFACTURER OF DIE-CUT PARTS IN TECHNICAL  
HIGH PERFORMANCE LIGHTWEIGHT MATERIALS**

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# WHO WE ARE

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RAMSAY ARE A UK LEADING MANUFACTURER OF GASKET AND SEALING PRODUCTS.

in technical high performance lightweight materials. For sealing, NVH, thermal and acoustic applications to OEMs across industry and the world.

Our objective is to provide our customers with quality products in accordance with IATF16949, ISO14001 and ISO9001 standards to deliver a guaranteed service.

With over 50 years of material, process and application knowledge, combined with a cost and time effective solution based approach, we have ensured that we remain at the fore-front of our industry.





## GASKETS

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- Plain gaskets
- Self-adhesive gaskets
- Double sided adhesive gaskets
- Kiss cut gaskets (On roll)
- Perforated gaskets

Available in a range of materials, custom shapes, sizes, thicknesses and densities.



## WASHERS

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- Plain washers
- Self-adhesive washers
- Double sided adhesive washers
- Kiss cut washers (On roll)

Available in a range of materials, custom shapes, sizes, thicknesses and densities.



## ADHESIVE STRIP

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- Plain strip
- Self-adhesive strip
- Double sided adhesive strip
- Kiss cut strip (On roll)

Available in a range of materials, custom lengths, diameter, thicknesses and densities.



## NVH INSULATION

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- Custom shapes, sizes and assemblies
- Acoustic and thermal dampening
- Insulation roll and sheeting
- Insulation strip/tape

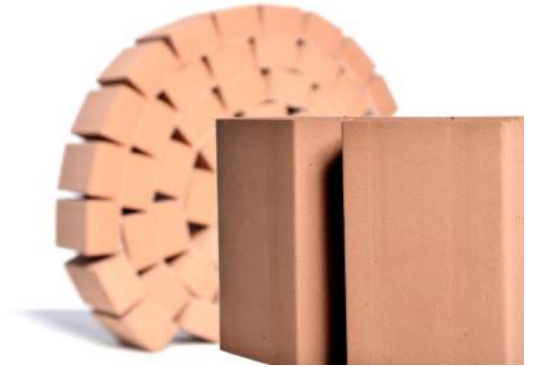
Available in a range of materials, custom shapes, sizes, thicknesses and densities.

## ADHESIVE PADS

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- Plain pads
- Self-adhesive pads
- Double sided adhesive pads
- Kiss cut pads (On roll)
- Perforated pads

Available in a range of materials, custom sizes, thicknesses and densities.



## ADHESIVE TAPES

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- Self-adhesive tape
- Double sided adhesive tape
- 5mm width and upwards
- 1M - 20M lengths

Available in a range of materials, custom sizes, thicknesses and densities.



## ROLLS AND SHEET

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- Plain roll/sheet
- Self-adhesive roll/sheet
- Double sided adhesive roll/sheet
- 50mm - 1M width
- 1M - 20M lengths

Available in a range of materials, custom sizes, thicknesses and densities.



## FABRICATION AND ASSEMBLY

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- Plain foam/rubber fabrication
- Adhesive foam/rubber fabrication
- Custom 3D Shape foam/rubber fabrication
- Fabrication and product assembly





# COMPLETE PROCESS CONTROL

## MATERIAL SLITTING

- Continuous rolls or individual sheets
- Twin loop splitting machines
- Automated slitting process
- Precise thickness tolerance control
- Customer specific capabilities

## ADHESIVE LAMINATING

- Adhesive lamination to substrate
- Single or double sided
- Finger Lift / tabbed liner capabilities
- Single process lamination and slitting

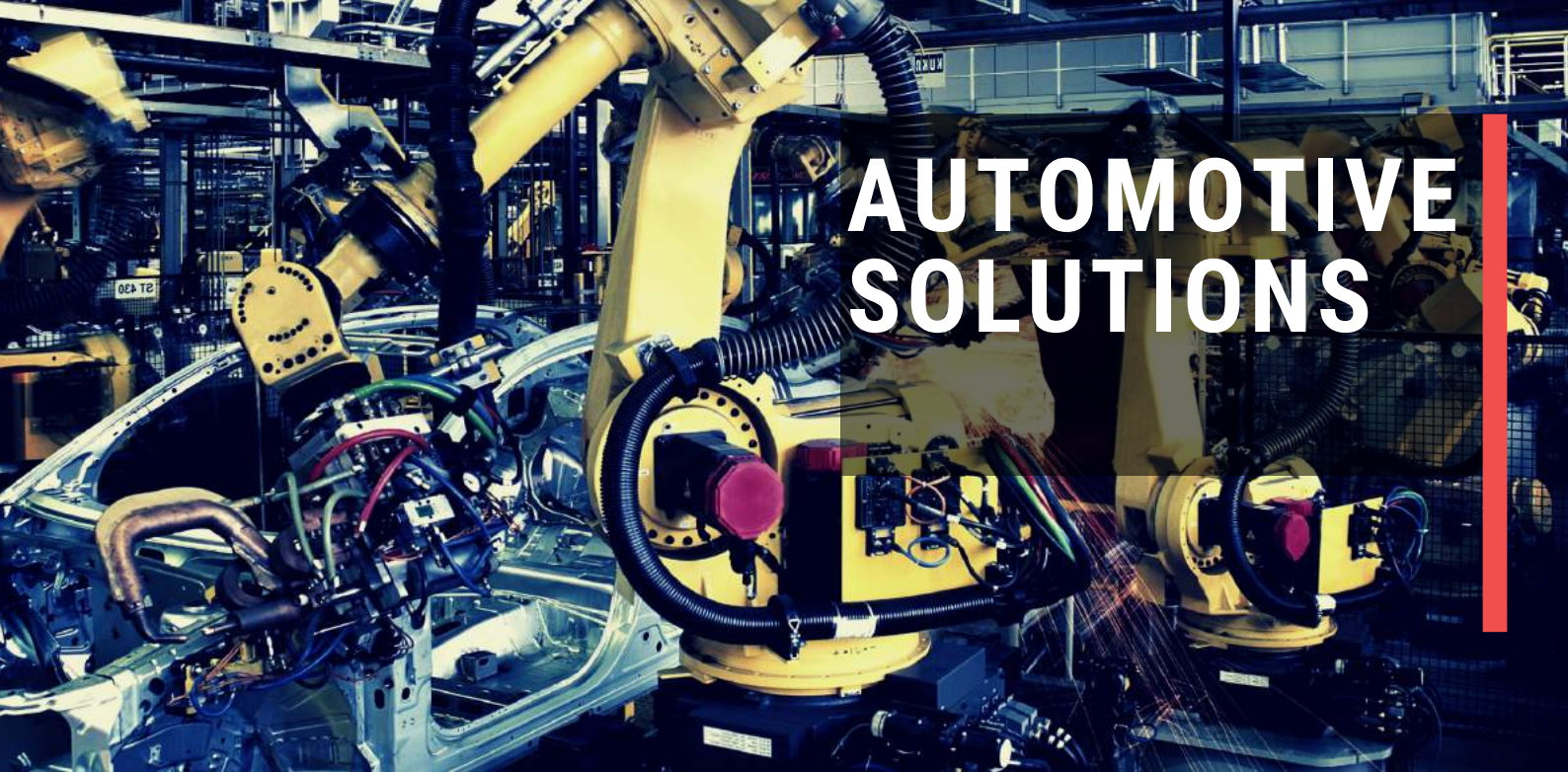
## DIE-CUT & STAMPING

- Digitally controlled tooling System
- CNC controlled die-cut process
- Die-cut individually or kiss cut on a roll
- Maximum utilisation of material
- Waste material removal

## FABRICATION & ASSEMBLY

- Sub assembly
- Customer specific fabrication
- Bi or multi substrate lamination





# AUTOMOTIVE SOLUTIONS

FOR MORE THAN 25 YEARS, RAMSAY HAS SUPPLIED GLOBAL AUTOMOTIVE OEMS AND TIERS 1-3

With high performance light weighting sealing, NVH, thermal and acoustic product solutions, across all platforms and systems.

- Supplier for 25 years.
- Supplier to 50 Tier 1 organisations globally.
- Over 500 SKUs supplied globally.
- Supplier to 20 countries worldwide.
- 60 Million parts supplied per annum.
- IATF16949 & ISO14001 Accredited.
- Part of the global supply chain to 15 OEMs.



## PRODUCT

1. Plain gasket
2. Adhesive tape
3. Adhesive pad
4. Foam fabrication
5. Adhesive strip

## MATERIAL

- EPDM sponge
- Polyethylene foam
- EPDM/Blend sponge
- EPDM /Nitto foam
- Polyurethane foam

## SOLUTION

- Sealing water ingress
- Water, dust and air
- NVH/anti-rattle
- Sealing./NVH
- Dust and air guides

## APPLICATION

- Door system
- Roof system
- Fuel system
- Door system
- Interior system



## COMMERCIAL VEHICLE

- HVAC gaskets
- Cabin air guide seals
- Interior NVH/thermal materials
- Trailer protection pads
- Trailer NVH gaskets
- Sealing tapes (Air, dust and water)



## INDUSTRIAL

- IP rated gaskets
- Sealing tapes (Air, dust and water)
- Acoustic panels
- Thermal Insulation rolls
- Wrap-around foam (NVH)
- Fabricated void filler



## HVAC

- Ducting tape
- Duct lining /barrier foam
- Louvre vent/grill seals
- Light fixture gaskets
- Air filter foams
- Foam Insulation



## TECHNOLOGY & ELECTRICAL

- IP rated meter gaskets
- NVH Pads
- LCD/parameter tape
- Housing enclosure strip
- Protective rubber fabrication
- Rubber o-rings/cord



## CONSTRUCTION

- Joint/gap sealing
- Access flooring adhesive tapes
- Foam thermal insulation
- Roof sealing strip/gaskets
- Rubber/foam weatherstrip
- Eave fillers/fabrication



# QUALITY YOU CAN TRUST



**UK Industry Leader**  
Of cellular solutions



**Global Accreditation**  
IATF16949 & ISO14001



**Experience of**  
Over 50 years

ALL OF OUR MATERIALS ARE REGISTERED  
IN ACCORDANCE WITH IMDS AND ARE  
ROSHH/REACH COMPLIANT.

Our products are supplied in a condition of supply that complement our customer's process/assembly requirements, with product development and technical support from our project management team with full APQP, FMEA planning and PPAP approval.

We see our customers as partners, working together with a collaborative approach to ensure we continually achieve our quality and overall service. We support our customers with further product development, on-site technical support and VA/VE analysis/activity supporting customer competitiveness.

*"Ramsay are an A rated supplier to our business, their OTIF and quality record is exceptional."*

**Automotive Fuel Components  
Manufacturer**

*"We utilise a wide range of high performance gaskets from Ramsay for a variety of electronic applications where sealing is critical,"*

**Electronic Equipment  
Manufacturer**

*"A thoroughly professional company, supplying excellent product quality and providing an exceptional level of support"*

**Precision Steel  
Manufacturer**

# SERVICE WITH A DIFFERENCE



**Enquiry**



**Technical Support**



**On-Site Support**



**Sample Approval**



**OTIF Delivery**

**SUPPORT, EVERY STAGE OF YOUR PROJECT.**  
FROM RECEIPT OF YOUR ENQUIRY, RAMSAY WILL OFFER TECHNICAL SUPPORT.

Advising the best product and high performance material solution that suits your specific application and assembly process requirements.

We assist with product development, on-site support and samples. Ensuring a straightforward development and purchasing process.

Our customers are central to our business and that is why our service does not stop at product development, we offer complete customer service with a difference.

## **SOLUTION EXPERTISE**

With over 50 years of material, process application knowledge and with a trained and skilled team we are a proven solutions provider and partner.

## **TOTAL FLEXIBILITY**

Project delivery that supports product design, complements customer process, assembly and delivery lead-time requirements.

## **YOUR PARTNER**

Open communication with our customers is key for a strong collaborative approach. Strengthening partnerships and ensuring that we deliver effective decision making.

## **GUARANTEED SERVICE**

Monitored SLAs supported by our designated account managers, ensure that we satisfy customer requirements through our integrated CRM system.

# NEW PROJECT?



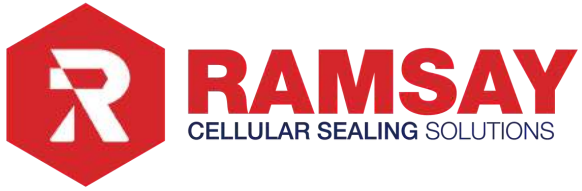
HAVE A POTENTIAL PROJECT THAT WE MAY BE ABLE TO ASSIST YOU WITH? THEN SPEAK WITH ONE OF OUR TEAM.

We can advise material for your application, thickness, size and provide custom made samples to support your project. If you are still unsure why not request one of our sample packs which has a range of open cell, semi closed cell and closed cell materials, for you to sample.

## Sample Pack Materials:

Nitto Foam, Superseal Foam, Non Woven, EPDM Sponge, EPDM Sponge Plus, Neoprene Blend Sponge and Polyethylene Foam.





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