

COMPANY PROFILE 2026

Seals, gaskets and hoses, moulded in Shah Alam since 1998.

O-rings, shaft and hydraulic seals, gaskets, hoses, anti-vibration mounts and polyurethane parts, from stock or made to your drawing.

One plant, from compound to dispatch

Sealwright mixes its own compounds, moulds and inspects every part in one plant in Shah Alam, and keeps stock in three warehouses so maintenance teams are not left waiting.

We supply plants, OEMs and contractors across Malaysia through our own sales engineers and a network of distributors, and export to buyers in ASEAN and Australia, quoted in US or Singapore dollars.

Every invoice has been validated through MyInvois since January 2025.



1998

Moulding in Shah Alam since

160

People in production, quality, engineering and sales

8

Compounds mixed on our own two-roll mills

8

Moulding, casting and hose lines, two shifts

3

Warehouses: Shah Alam, Prai and Pasir Gudang

2 days

For an engineer's answer to a drawing

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The toolroom. Images were generated for the concept or licensed from Pexels.

HOW A PART IS MADE

From raw polymer to a certified part

Most seal suppliers resell parts made elsewhere. We make ours: the compound is mixed in our plant, moulded on our presses, inspected in our laboratory and shipped from our warehouses, so we can tell you exactly what is in a part and how long the next batch will take.

That control is why maintenance teams use us for breakdowns and OEMs use us for scheduled call-offs. Stock parts ship the next working day; parts made to your drawing follow a quoted lead time we keep.

Mix

Eight compounds, each tested for hardness and compression set per lot.

Mould

Compression, injection and transfer presses, plus PU casting and a hose line.

Inspect

Hardness and dimensions on every batch, recorded against the batch number.

Stock

Shah Alam, Prai and Pasir Gudang, with live stock on our website.

Ship

Delivery order, certificate of conformity and a validated e-invoice.

The right compound

We ask what the part touches, how hot it runs and how it moves before we quote.

Stock near you

Three warehouses so a shutdown in Penang or Johor is not waiting on Shah Alam.

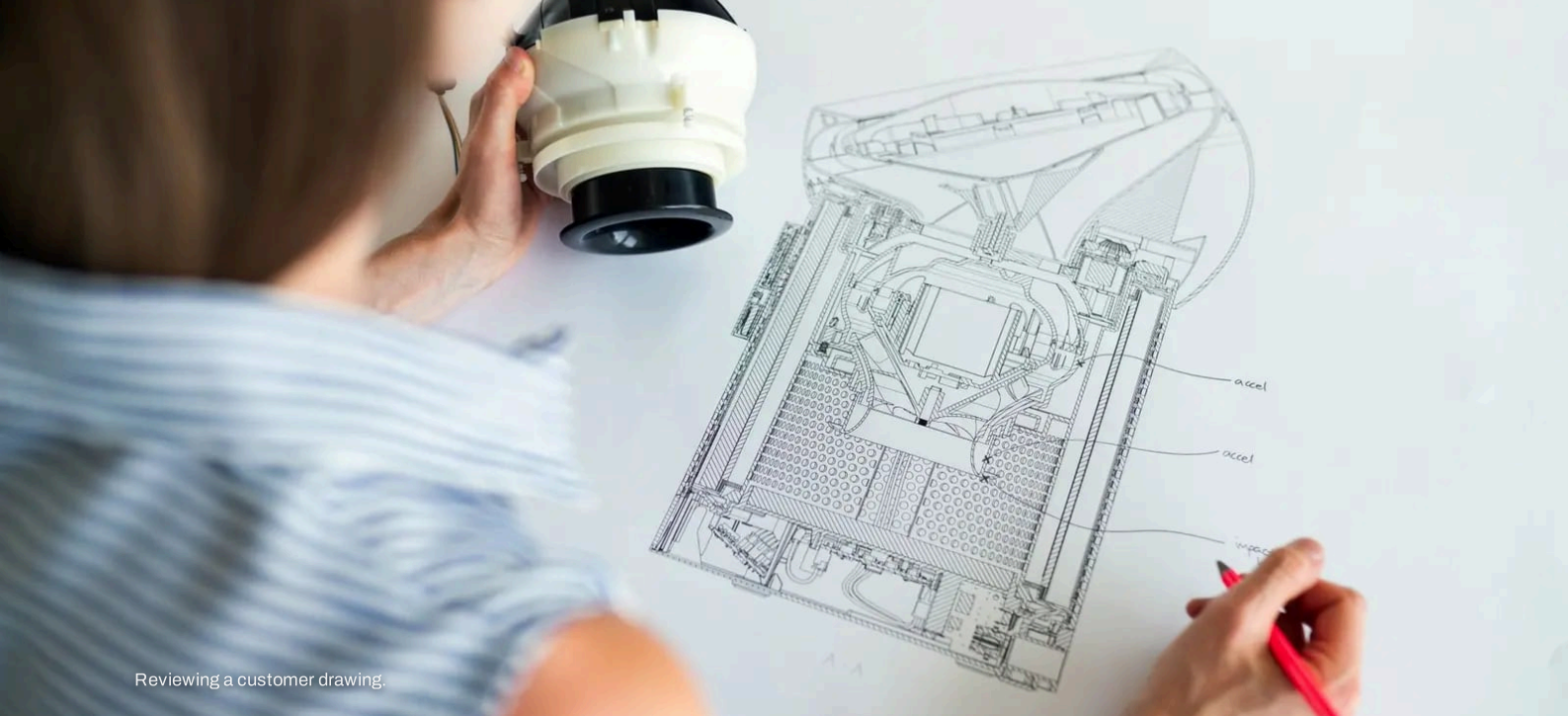
A straight answer

An engineer replies to a drawing within two working days, with a quote or a question.

Seven product families

Standard sizes from stock in three warehouses, and anything else moulded to order. Sizes follow JIS, ISO, DIN, EN and ASME standards.

01	O-rings HS 4016.93	Nitrile, fluoroelastomer, EPDM and silicone O-rings in JIS B 2401 and ISO 3601 sizes, from stock or moulded to order. - NBR 70 for oils and hydraulics - EPDM 70 for potable water - FKM 75 for heat and fuels - Silicone 70 for food contact
02	Rotary shaft seals HS 4016.93	TC double-lip oil seals with garter springs for pumps, gearboxes and motors, to DIN 3760 dimensions. - Nitrile for general service - Stainless springs on request - Fluoroelastomer for hot oil
03	Hydraulic seals HS 4016.93	Polyurethane rod seals, piston seals and wipers for cylinders up to 400 bar. - PU 93 rod seals (U-cup) - PU 90 wipers - PU 93 piston seals
04	Flange gaskets HS 4016.93	Full-face and ring gaskets in EPDM and nitrile, to EN 1514-1 PN16 and ASME B16.21 Class 150. - EPDM for water and steam - Cut to drawing on request - Nitrile for oils
05	Industrial hoses HS 4009.31	Water and air hose, and oil suction and delivery hose, by the metre or in 20 m coils. - Pressure rating on every size - Stock in Prai and Pasir Gudang
06	Anti-vibration mounts HS 4016.99	Rubber-to-metal cylindrical mounts for pumps, compressors, gensets and panels. - Male-male and male-female - Natural rubber 55 compound
07	Polyurethane parts HS 3926.90	Cast polyurethane scraper blades and roller sleeves for conveyors, mills and quarries. - PU 93 cast and moulded - Cut to width



Reviewing a customer drawing.

MADE TO YOUR DRAWING

Custom moulded parts

Grommets, bellows, diaphragms, seals, buffers and rubber-to-metal parts, moulded to your drawing.

Send a drawing and quantities. An engineer replies within two working days with a quote or a question. The quote shows the mould as its own line with the number of cavities, so you can weigh unit price against tooling.

Your mould is made by our toolroom partner to our design, then stored and maintained at our plant. Production starts after you approve first-article samples.

3–4 weeks To make a new mould	1 week For first-article samples
2–3 weeks For repeat orders	2 days For an engineer's reply

WHAT TO SEND

- A drawing or a sample part
- Quantities and how often you reorder
- What the part touches: oil, water, food, chemicals
- Temperature, pressure and how it moves

Eight lines, two shifts

Each line runs two shifts, sixteen hours a day. Approving a quote books press hours on a compatible line at once, so the lead time you are quoted is the one that holds.

LINE	PROCESS	MAKES	HOURS A DAY
CP-01	Compression, 250 t	O-rings, gaskets, PU parts	16
CP-02	Compression, 250 t	O-rings, gaskets	16
CP-03	Compression, 400 t	Gaskets, AV mounts, PU parts	16
IM-01	Injection, 200 t	O-rings, shaft seals	16
IM-02	Injection, 300 t	Custom moulded parts	16
TM-01	Transfer, 150 t	AV mounts, shaft seals	16
PU-01	Polyurethane casting	Hydraulic seals, PU parts	16
HL-01	Hose line	Hoses	16

OUR COMPOUNDS

CODE	COMPOUND	POLYMER	HARDNESS
N70-SW1	Nitrile 70, general purpose	NBR	Shore A 70
F75-SW3	Fluoroelastomer 75	FKM	Shore A 75
E70-SW2	EPDM 70, water service	EPDM	Shore A 70
S70-SW5	Silicone 70, food contact	VMQ	Shore A 70
H80-SW4	Hydrogenated nitrile 80	HNBR	Shore A 80
U93-SW7	Polyurethane 93, cast and moulded	PU	Shore A 93
C60-SW6	Neoprene 60	CR	Shore A 60
R55-SW8	Natural rubber 55, anti-vibration	NR	Shore A 55

Inspected before it leaves the plant

Every batch is checked for hardness and dimensions and recorded against its batch number. A failed check holds the dispatch automatically until it is cleared, so a doubtful part never reaches a customer by accident.

WHAT WE TEST

TEST	METHOD	HOW OFTEN
Hardness	Shore A durometer	Every batch
Dimensions	Gauges and optical comparator	Every batch
Compression set	ISO 815-1, 24 h	Each compound lot
Visual	Flash, voids, contamination	Every part family

100 %

Of batches checked before dispatch

0

Parts shipped from a held batch

SYSTEMS AND DOCUMENTS

ISO 9001:2015	Quality management, certificate MY-QMS-04418 (sample)
SIRIM QAS	Third-party certification (sample)
CoC	Certificate of conformity with every delivery order on request
FDA 21 CFR	177.2600 declaration for food-contact compounds (sample)
MyInvois	Every invoice validated since January 2025

WHAT THE SYSTEM WILL NOT LET US DO

01 Ship a held batch

A failed inspection holds the dispatch until quality clears it.

03 Guess the compound

Each family lists what it suits and what it does not.

02 Lose a batch

Every part traces to its batch, compound lot and press.

04 Promise what we cannot make

Quotes book press hours, so lead times reflect the schedule.

Parts for the plants that keep Malaysia running

Where our parts work every day, and what each industry asks of them.

INDUSTRY	WHAT RUNS HOT, WET OR HARD	WHAT WE SUPPLY
Palm oil mills and process plants	Sterilisers, presses and conveyors run hot, oily and abrasive	PU scraper blades, oil suction hose, FKM and EPDM gaskets, screw-press seals
Water and wastewater	Treatment plants and pump stations; quick replacement in shutdowns	EPDM gaskets and O-rings for potable water, water hose
Food and beverage	Ovens, fillers and clean-in-place lines	Food-contact silicone and EPDM seals
Pumps, valves and compressors (OEM)	Scheduled call-offs against the OEM drawing	O-ring kits, TC oil seals, custom seals with first-article approval
Hose and fluid transfer	Water, air and oil lines	Hose by the metre or in coils, stock in Prai and Pasir Gudang
Heavy equipment and machinery	Gensets, fans, cabs and hydraulic cylinders	AV mounts, PU hydraulic seals, roller sleeves





The hose line.

EXPORT AND DISTRIBUTORS

Quoted in your currency, with the documents you need

Export orders are quoted in US or Singapore dollars under Incoterms 2020: EXW, FCA, FOB Port Klang, CIF and DAP. We ship from Port Klang, KLIA or by road to Singapore and Thailand.

Every shipment carries a commercial invoice, packing list, Customs Form No. 2 (K2) and bill of lading, with preferential origin where it applies: ATIGA Form D for ASEAN, Form AANZ for Australia and New Zealand.

In Malaysia, Gold, Silver and Bronze distributors hold our stock and order through their own portal, with tier prices and live stock.

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Currencies: MYR, USD and SGD

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Incoterms offered

3

Distributor tiers

3

Warehouses for fast local supply

EXPORT DOCUMENTS

- Commercial invoice and packing list
- Customs Form No. 2 (K2)
- ATIGA Form D or Form AANZ
- HS code on every line, validated e-invoice

The people you will deal with

A small team that answers its own phone. You will speak to the engineer who quotes your part and the planner who books it.

EW

Elena Ward

General manager

Runs the plant and the monthly review of delivery, quality and stock.

AR

Adam Rhodes

Sales manager

Looks after OEM accounts, distributors and export buyers.

CN

Clara Novak

Sales engineer, estimating

Quotes custom parts from drawings, with tooling as its own line.

MS

Marta Silva

Production planner

Books press hours and keeps the schedule honest.

TB

Tom Becker

Quality inspector

Final inspection; nothing ships from a held batch.

OP

Owen Price

Warehouse and dispatch

Three warehouses, export documents and delivery orders.

People and biographies are samples for a concept brand.



Send us a part number or a drawing

PLANT AND HEAD OFFICE

Lot 18, Jalan Anggerik Mokara 31/52, Kota Kemuning,
40460 Shah Alam, Selangor

WAREHOUSES

Shah Alam (plant) · Prai, Penang (north hub) · Pasir
Gudang, Johor (south hub)

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Sealwright
ELASTOMERS