

Polyurethane



TSGlobal[®]
Conveyor & Polyurethane Specialists

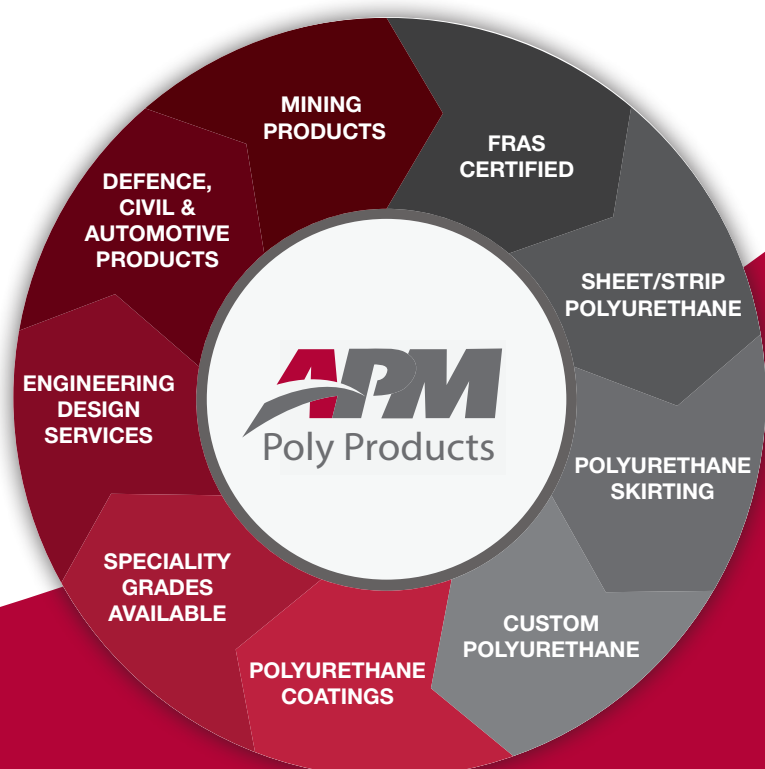


For over 25 years the APM polyurethane product has delivered thousands of customised polyurethane products to over 400 clients around the world. Our engineering and manufacturing expertise delivers class leading solutions that are built to withstand the harshest conditions.

TS Global sets the standard for market leading manufacturing facilities, constantly evolving our techniques and using market leading equipment to ensure the highest quality outcomes for our clients.

Our in-house fabrication, machining, and 3D printing capabilities allows us to build polyurethane moulds to any shape or size based on client requirements.

-  Proven Performance
-  Quality Product
-  Flexibility in Design
-  On-time Delivery





POLYURETHANE

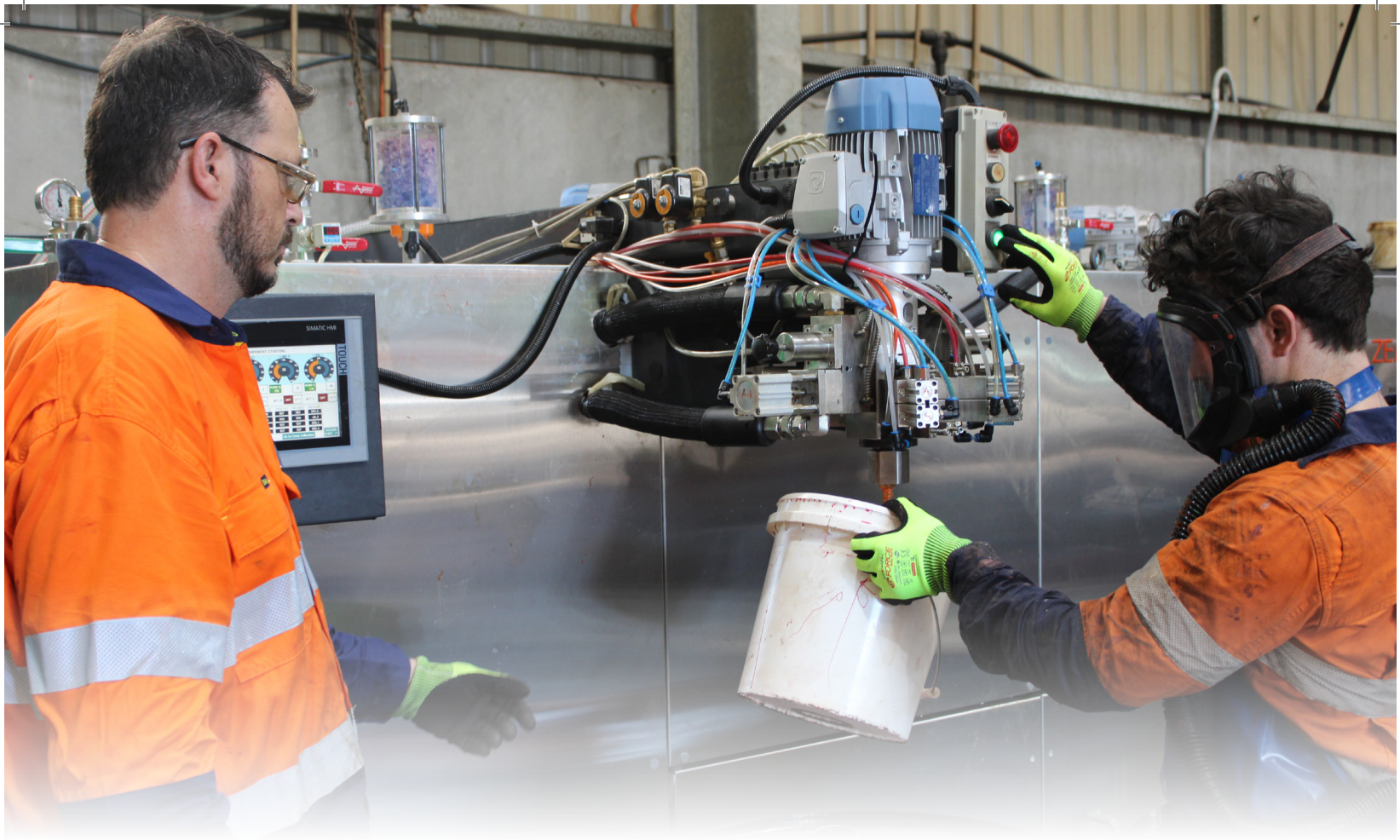
TS Global manufactures a comprehensive range of custom polyurethane products with a large inventory of high-quality polyurethane materials at our disposal that offer a varied hardness and performance range. This enables us to design and manufacture products that are resistant to abrasion, impact, tearing, weight-bearing loads & fluid immersion when required.

With an extensive range of custom-built polyurethane ovens, we can manufacture parts up to 6 metres in length, 3 metres wide and up to 3 metres high. Customised strips can be manufactured to any length by joining with approved methods.

TS Global also specializes in the manufacture of certified Fire Resistant/Anti-static (FRAS) polyurethane products for underground applications that require self-extinguishing and reduced electrical resistance properties.

Industries we service:

- Mining (including underground)
- Civil
- Defence
- Automotive/Mobile Plant
- Quarries
- Cement



CUSTOM POLYURETHANE

Our in-house engineering team allows us to provide clients with innovative and custom designed products for any application. To ensure efficient and precise manufacture of products, we use a designated machine to mix and meter polyurethane elastomers, as well as design and manufacture specialised moulding. These moulds can be designed to accommodate a range of inserts including plates, bolts, pins, wire/nylon ropes or other required materials.

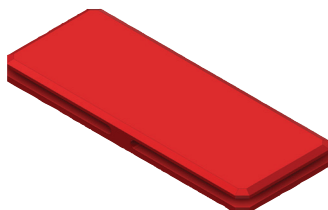


Standard Polyurethane Components

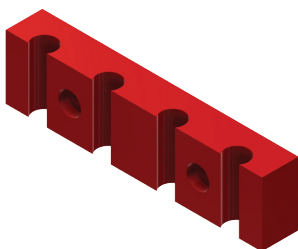
Longwall Polyurethane Components



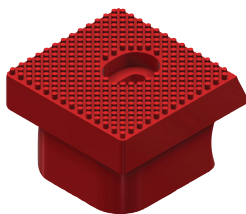
HANDRAIL BRIDGING PINS



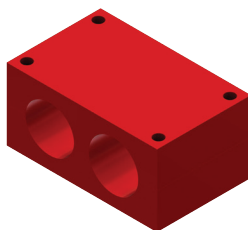
SPILL TRAY/PAN-LINE INSERTS



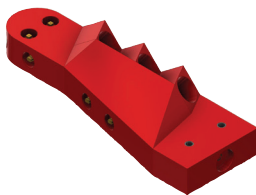
MAGNETIC DRILL STEEL HOLDER



PONTOON/WALKWAY PLUGS



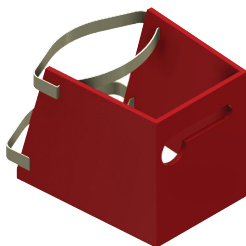
HOSE & CABLE CLAMPS



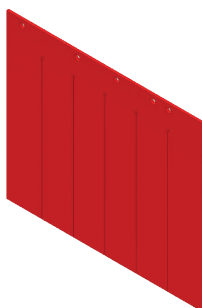
SHEARER CLEARER



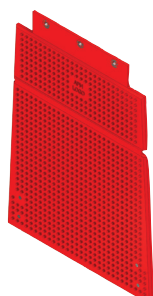
ANTI-HOSE MIGRATION CLAMPS



ROOF SUPPORT CYLINDER COVERS



DUST CURTAINS

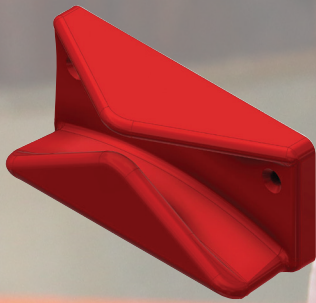


NON-SLIP TREAD PLATES

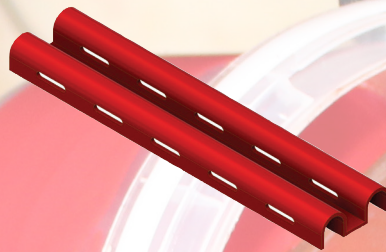


HOSE MANIFOLD COVERS

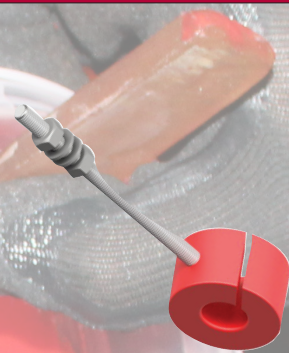
Development Polyurethane Components



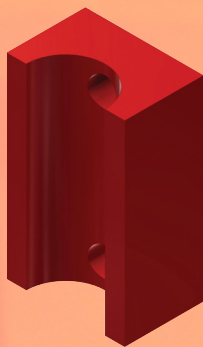
BACK SPOOL DEVICE



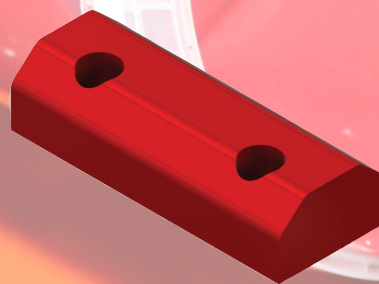
CABLE PROTECTORS
(AVAILABLE IN SINGLE OR DOUBLE)



LANYARD SUPPORT BRACKETS



MAGNETIC DOLLY HOLDERS



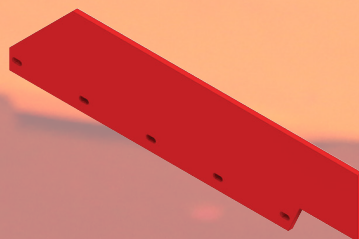
BUMPER BARS



MAGNETIC ROOF MESH CARRIERS



MAGNETIC TRS SUPPORT PADS



SHUTTLE CAR HUNGRY BOARDS



MINER SHOVEL WING EXTENSIONS



DRILL RIG MANIFOLD COVERS

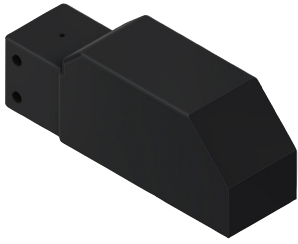


ROTATION MOTOR COVERS

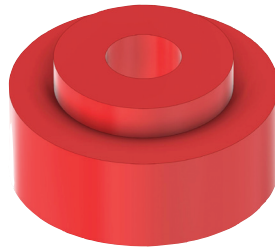


RIB PROTECTION SPRAGS

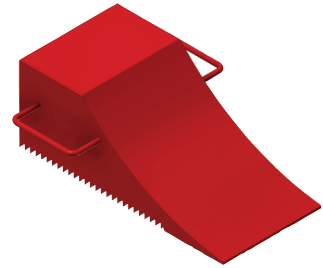
Diesel/Drift/Conveyor Polyurethane Components



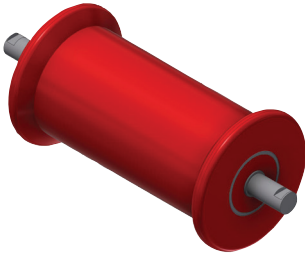
SMV/PJB BUMPER BARS



SUSPENSION BUSHES



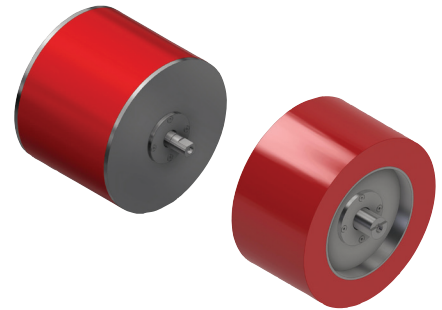
WHEEL CHOCKS



DRIFT ROPE ROLLERS



GANTRY PULLEYS



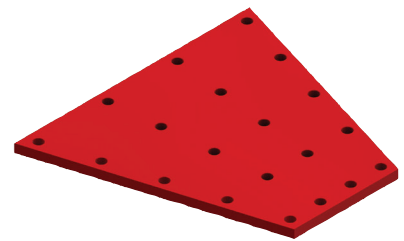
BROW ROLLERS



SAFETY TAG/DOCUMENT HOLDERS



DRIFT WIRE ROPE GUIDES



BOOT END IMPACT DECK LINERS



BOOM BUMP STOPS



DOLLY CAR SEATS



DISC TRACKERS



TS Global[®]

Conveyor & Polyurethane Specialists

AS/NZS ISO 9001
AS/NZS ISO 45001

BUREAU VERITAS
Certification



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