



# RAPID PROTOTYPING & ADDITIVE MANUFACTURING



## DIGITAL MANUFACTURING

We do as much digital manufacturing as rapid prototyping – half of our volume is repeat short-run work



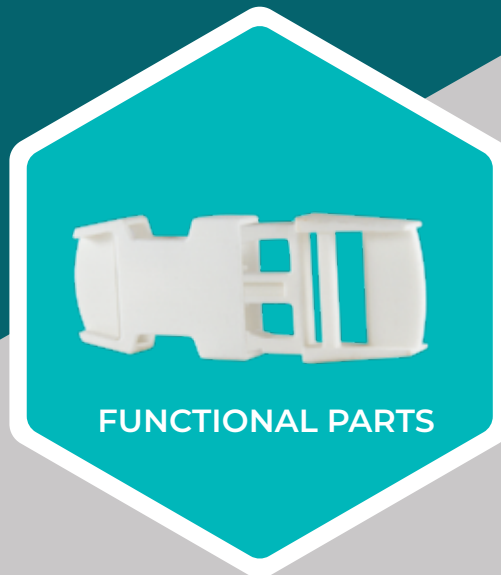
## PRODUCTION PRIORITIES

We offer different production priorities (and rates) from overnight to a fortnight



## EXCELLENT SERVICE

We give great advice – we don't just print your file as it is, we check it and optimise it



FUNCTIONAL PARTS



ARCHITECTURAL MODEL



CHARACTER MODEL



SLS ART MODEL



SLA TOOL + SILCONE



## PRECISION 3D PRINTING

*NZ No. 1, leading service printing and bureau*

- [www.precision3dprinting.co.nz](http://www.precision3dprinting.co.nz)
- 2/28 Anvil Road, Silverdale Auckland 0632
- 09-426-1221
- [sales@p3p.co.nz](mailto:sales@p3p.co.nz)



# RAPID MOULDING

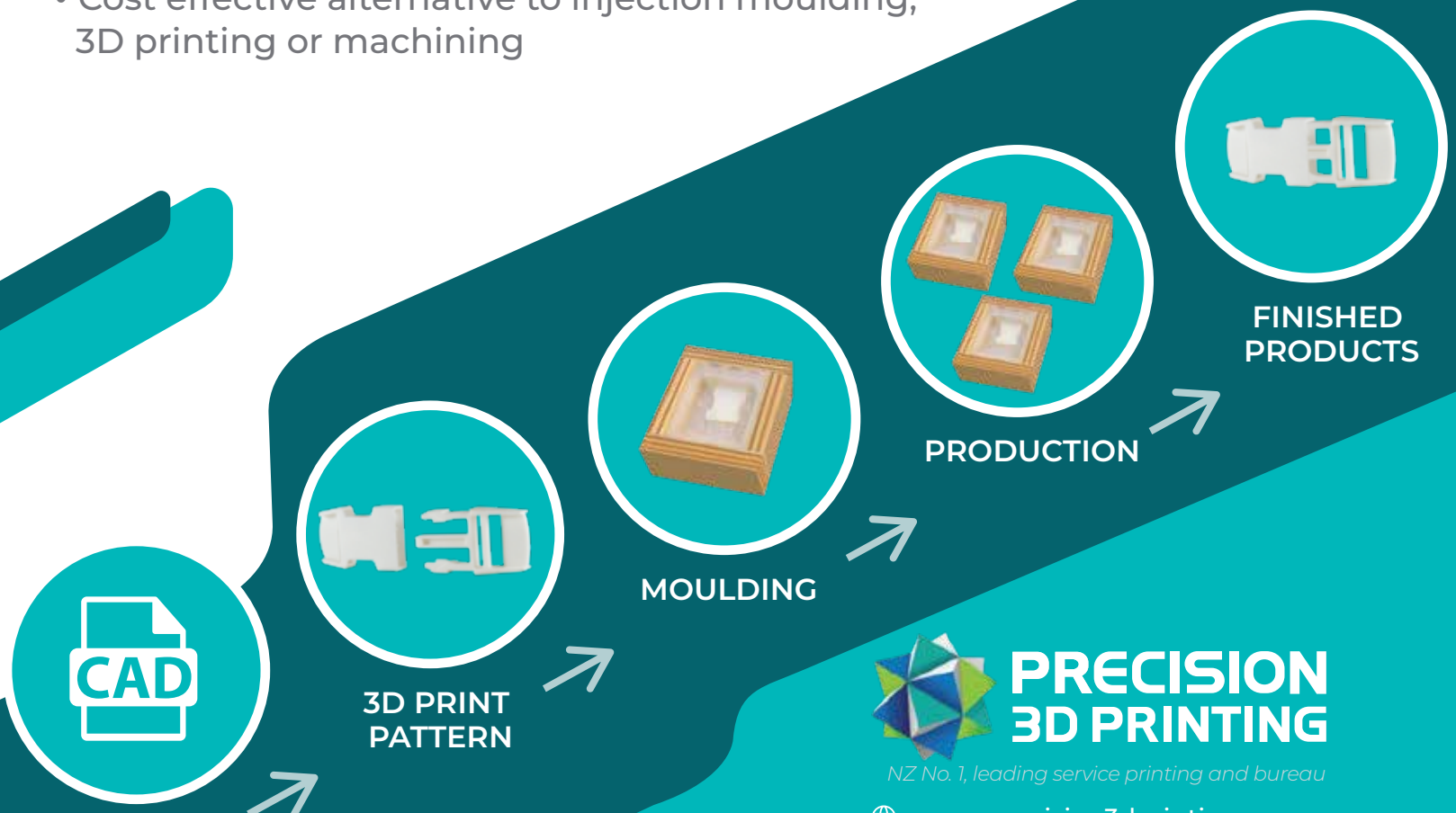
## HIGH ACCURACY, LOW VOLUME MOULDING

- Fast turnaround: 1-2 weeks
- Flexible quantities: 1-500 parts
- Multi-cavity moulds
- High accuracy on complex parts
- Tough, durable
- Size up to 1,000mm x 300mm x 400mm
- Colour options available
- Range of hardness options
- Material - polyurethane
- UV resistance option
- Low stress mouldings



## THE RAPID MOULDING PROCESS

- Prototypes or short production runs
- For low volume, high accuracy, complex plastic products
- Perfect for product samples or functional testing
- Suit machinery replacement parts, electronic and automotive parts
- Cost effective alternative to injection moulding, 3D printing or machining



**PRECISION  
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SAMPLE OR  
CAD FILE

3D PRINT  
PATTERN

MOULDING

PRODUCTION

FINISHED  
PRODUCTS