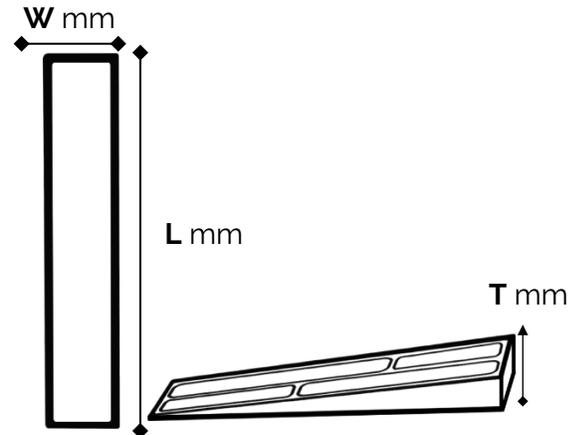


# Wedge Packer WP30

Colour	T mm	W mm	L mm
Grey	1-3	30	80
Black	3-5	30	80



\*Not to scale, all dimensions nominal

## Processing:

The below data has been taken from our raw material data sheet.

### Injection Moulding

Control Property:	ISO Method	Units	Values
Melt Flow Rate (230°C/2.16 kg)	1133	g/10 min	12

Typical Properties <sup>a</sup> :	ISO Method	Units	Values
Density	1183-1	g/cm <sup>3</sup>	0,903
Flexural Modulus - 1% secant	178	MPa	1050
Tensile Strength at Yield	527-1	MPa	24
Tensile Elongation at Yield	527-1	%	6
Shore Hardness (D Scale)	868	-	70
Notched Izod Impact Strength at 23°C	180	kJ/m <sup>2</sup>	40
Notched Izod Impact Strength at -20°C	180	kJ/m <sup>2</sup>	6
Deflection Temperature under Load at 0.455 MPa	75-1/75-2	°C	88
Vicat Softening Temperature at 10N	306	°C	145

a) Injection molded specification according to ISO 294.