



# Rubber (T0387)

## Alternative Designations

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Hei-Cast T0387

## Key Features

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High elasticity • Good curing properties •  
Transparent

## Description

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Rubber (T0387) is a transparent 3-component polyurethane elastomer designed for vacuum casting applications. The material has a pot-life of approximately 5 min 30 secs. It possesses elastic properties and is suitable to manufacture parts with high elasticity. It appears to be a transparent material and the overall mechanical properties of the material depend on the mixing ratio of all 3-components (1 Polyol - 1 Isocyanate - 1 Polyol).

## Mechanical Properties

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Tensile strength	10 – 40 MPa
Elongation at break	300%
Flexural strength	28 – 44 MPa
Hardness (Shore A)	40 - 70

## Physical Properties

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Density	1.14 g/cm <sup>3</sup>
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## Reference

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