

## Essil 291

High Transparency silicone rubber with good chemical & heat resistance

Physical Properties	
Colour	Transparent
Pigmentable	Yes

Mechanical Properties			
Hardness	Shore A/D	@ 23°C	<b>38A</b>
			<b>TEST/ISO</b> 868
Tensile Strength (MPa)			<b>5</b>
Elongation Break (%)			<b>350</b>
Tear Strength (KN/m)			<b>24</b>
Coefficient of linear expansion			<b>3</b>
Linear Shrinkage (%)			<b>&lt;0.1*</b>
Linear Shrinkage after curing (@ 70°C) (%)			<b>&lt;0.7*</b>

\*Shrinkage value quoted as guide only