

# Technical data sheet



## Compound EL R401/50 OH + E

Typical general characteristics	Inspection Method	Value
<b>Cure</b>	10 min / 135°C	
<b>Post-cure</b>	4 h / 200°C	
Appearance		transparent
Density at 20 °C	ISO 1183-1 A	approx. 1,09 g/cm <sup>3</sup>
<b>Curing agent E</b>		
Hardness Shore A	DIN 53505	52
Tensile strength	DIN 53504 S1 / ISO 37	11,00 N/mm <sup>2</sup>
Elongation at break	DIN 53504 S 1	520 %
Tear strength	ASTM D 624 B	25 N/mm
Rebound resilience	DIN 53512	56 %
Compression set	DIN ISO 815-B (22 h / 175 °C)	34 %

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