

## SPEC SHEET FOR ADDISIL 2060E

PROPERTIES	TEST METHOD	UNITS MEASURED IN	RESULTS
<b>Density</b>	DIN 53 479 A	g/cm(cubed)	1.17
<b>Shore Hardness</b>	DIN 53 505		61
<b>Tensile Strength</b>	DIN 53 504 S2	N/mm(squared)	11
<b>Elongation @ Break</b>	DIN 53 504 S2	%	550
<b>Tear Strength</b>	ASTM D 624 die B	N/mm	33
<b>Comp.Set 22h @ 175c</b>	DIN 53 517	%	20

### Product Description

The Addisil series of materials are a two-component heat curable rubber for making elastomers(HCE) with a hardness range of between 50 and 80 shore A for industrial applications. The series is based on a platinum cure system, which is particularly suitable for high value extrusion applications where regulatory compliance,transparency,mechanical performance and/or productivity are important.

### Key Performance Properties

Good transparency, no yellowing

Good mechanical performance

Dry,non-stick surface

Odourless during processing and in its application

Suitable for compliance with the food contact regulations FDA 21 CFR 177.2600 and the BfR section XV recommendations