

Produced by:	Phoenix Compounding Technology GmbH
Sold by:	Continental Reifen Deutschland GmbH/ Retread Business

Production date:	04.11.2017		
ArticleNumber:	17080500000		
Specification:	2499458	C01777 FM	0421 570
Lot Numbers:	00301	-----	00360

Test parameters	Standards	Unit	Target value	Lower Limit Upper Limit	Laboratory values
Hardness Shore A	DIN 53505	Shore A	53	48-58	54,2
Specific density	DIN EN 1183-1	g/cm ³	1,09	1,07-1,11	1,08
Viscosity ML 1+3 / 100°C	DIN 53523	MU	30,0	25,0-35,0	32,2
Rheometer t10 / 150°	DIN 53529	Min	1,5	0,90-2,10	1,27
Rheometer t90 / 150°	DIN 53529	Min	4,7	3,5-5,5	5,51
Tear strength	DIN 53504	N/mm ²	17,0	13,0 ---	19,3
Elongation at break	DIN 53504	%	550	470 ---	562
Module 300%	DIN 53504	N/mm ²	7,3	4,3-10,3	7,7
Elasticity	DIN 53512	%	54,0	49,0-59,0	57,4

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