

MACHINERY and EQUIPMENT Roller cover, light-colored

Antistatic

55 Shore A, NR/BR, sulfur cure

Guide formulation of Schill + Seilacher		2828
SMR CV 60		80.0
Buna CB 10)*		20.0
Ultrasil VN 3		20.0
SILLITIN Z 86		70.0
Zinc oxide		5.0
Struktol AW 1		10.0
Rhenofit DDA		1.0
Vulkanox BKF		1.0
Protektor G 35 P		2.0
Tetrone A		1.1
MBTS		1.2
Vulkalent B/C		0.4
Total phr		211.7
)* No longer available. Recommended: Buna CB 24		
Mooney Viscosity		
ML (1+4) 100°C	MU	57
ODR, 150°C		
tS2	min	2.7
tC ₉₀	min	7.5
Physical properties Cure 20 min @ 150°C		
_	a/am3	1.30
Density Hardness	g/cm³ Shore A	54
Modulus 100 %	MPa	54 1.6
Modulus 100 % Modulus 300 %	MPa	5.0
	MPa	5.0 17.7
Tensile strength		
Elongation at break Rebound	% %	590 54
Abrasion	mm ³	326
Surface resisitvity	Ω	2 x 10 ⁹

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Münchener Straße 75 Phone +49 8431 53-0

DE-86633 Neuburg (Donau)
<u>info@hoffmann-mineral.com</u>

