GUIDE FORMULATION || page 1 of 1



OTHER APPLICATION Extrusion, Generally, black

60/65 Shore A, EPDM, sulfur cure / steam cure

Guide formulations of Polysar (now Arlanxeo)	B2G 123	B2G 124
Polysar EPDM 5875)*	200.0	200.0
Zinc oxide	5.0	5.0
Stearic acid	1.0	1.0
FEF N-550	150.0	150.0
SRF N-762	50.0	50.0
SILLITIN N 82)**	50.0	50.0
Shell Gravex Oil 921	70.0	70.0
Sulfur	1.5	0.5
Rhenogran DTDM-80)***		1.0
Vulkacit Thiuram	0.7	0.7
Vulkacit Mercapto	1.5	1.5
Total phr	529.7	529.7

No longer available. Recommended: Keltan 4869

Physical properties

Hardness	Shore A	approx. 65	approx. 60
Tensile strength	MPa	approx. 11	approx. 11
Elongation at break	%	approx. 300	approx. 350

Our applications engineering advice and the information contained in this formulation are based on experience and are made to the best of our knowledge and belief, they must be regarded however as non-binding advice without guarantee. Working and employment conditions over which we have no control exclude any damage claim arising from the use of our data and recommendations. Furthermore we cannot assume any responsibility for patent infringements, which might result from the use of our information.



^{)**} No longer available. Recommended: SILLITIN N 75

^{)***} Recommended: Rhenogran CLD-80