GUIDE FORMULATION || page 1 of 1



CONSTRUCTION INDUSTRY Roof sheet, black

70 Shore A, EPDM, thermoplastic

Guide formulation of Hüls (now Evonik)		3116 B2
Buna AP 447)*		100
Zinc oxide RS		5
Stearic acid		2
Process Oil P 100 (ex Sunpar 150)		40
Atactic polybutene		40
Corax N 550		70
SILLITIN Z 86		220
Aflux 42		5
Total phr		482
Density	g/cm³	1.45

^{)*} No longer available. Recommended: Keltan 5470 or Keltan 5470Q

Physical properties

Hardness	Shore A	approx. 70
Tensile strength	MPa	approx. 4,5
Elongation at break	%	approx. 230

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