



KPS 70-118 (108BBL, 108 ABL)

Description: This compound is based on special stabilizers and plasticizer. which is recommended in the production of semi-transparent compound for shoesole industry in the world. The product produced with this grade has high gloss and suitable surface quality as well as desired flexibility to accept any transformation.

Packaging: 25 kg laminated polypropylene bags

Storage: dry place, away from the sun, temperature below 30°C

Color: Semi- transparent

ABL is stand for high quality, odorless grade, however, ***BBL*** is designed for customers who search for cost-effective products.



Properties	Unit	Amount	Standard
Density	gr/cm ³	1.18 ± 0.01	ASTM D 792
Hardness at 15 second	Shore "A"	70 ± 2	ASTM D 2240
Thermal stability at 200°C	Minute	Min 50	VDE 0472
Mechanical properties Tensile Elongation	MPa %	11 ± 1 Min 290	ASTM D 638

Temperature profile:

The recommended temperature settings for the extruder with L/D around 22-24 are as follows :

	Zone 1	Zone 2	Zone 3	Zone 4	Head	Die
Temp (°C)	140±5	145±5	150±5	155±5	150±5	160±5

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