



KHORRAM PLASTIC Co.

شرکت خرم پلاستیک تهران



KPS 82-121 (129BT5,129BT6, 129BT7)

Application: Transparent Shoesole

Description: This compound is based on the transparent stabilizer and high-quality plasticizers.

Packaging: 25 kg laminated polypropylene bags

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

Color: Transparent (These grades can have blue and white undertones)



Properties	Unit	Amount	Standard
Density	gr/cm ³	1.21±0.01	ASTM D 792
Hardness at 15 second	Shore "A"	82±2	ASTM D 2240
Thermal stability at 200°C	Minute	70±5	VDE 0472
Mechanical properties Tensile Elongation	MPa %	18±1 Min 210	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)	145±5	150±5	155±5	160±5	155±5	165±5

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