

PRODUCT INFORMATION

Category **Speciality Filled & Reinforced Polypropylene Compound**

Grade Name **AV 8218 ZX**

Features **20% Glass Filled Polypropylene Natural Compound**

Application **Automotive, Appliances & Industrial Components**

Component **Various**

Typical Properties	ASTM Method	Units	Typical Value
Melt Flow Index	D 1238	gms/10min	3
Specific Gravity	D 792	—	1.05 ± 0.02
Tensile Strength @ Yield	D 638	kg/cm ²	450
Flexural Strength	D 790	kg/cm ²	600
Flexural Modulus	D 790	kg/cm ²	27000
Notched Izod Impact Strength	D 256	kg.cm/cm	5
Shrinkage (Flow Direction)	D 955	%	0.3 – 0.6

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