

# Technical Data Sheet



**Siamvic 266GA**  
Polyvinyl chloride

## TYPE

Polyvinyl chloride made by suspension polymerization

## APPLICATIONS

Film and Sheet, Flooring, Artificial Leather, Hose, Profile, Cable, Shoe sole, Sandals

## PROCESSING TECHNIQUES

Extrusion, calendaring, Injection

Characteristics	Units	Values	Standards
Viscosity index	ml/g	109	ISO 1628-2
K value (cyclohexanone)		66	ISO 1628-2
Polymerization degree		1000	JIS K6721
Apparent bulk density	kg/l	0.500	ISO 60
Volatile matter	%	≤ 0.3	Solvay 02B
Particle size			ISO 1624
on 60 mesh (0.250mm)	%	≤ 5	
on 230 mesh (0.063mm)	%	≥ 95	
Residual Vinylchloride monomer	ppm	≤ 1	ASTM D3749

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