

Technical Data Sheet



Siamvic 266RC

Polyvinyl chloride

TYPE

Polyvinyl chloride made by suspension polymerization

APPLICATIONS

Pressure pipes, Sewage pipes, Rigid profiles, Window frames, Electrical ducts, Injected Shoes.

PROCESSING TECHNIQUES

Extrusion, 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	0.57	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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