



Product Name

Siamvic® 266RC

Polyvinyl chloride



Type

Polyvinyl chloride made by suspension polymerization

Application

- Pipe : Pressure pipes, sewage pipes
- Profile : Rigid profiles, window frame
- Electric ducts
- Injected shoes
- Stone plastic composite (SPC) flooring
- PVC compounds

Process Techniques

- Extrusion
- Injection

Characteristics	Units	Typical values	Standards
Viscosity index	ml/g	109	ISO 1628-2
K value (cyclohexanone)		66	ISO 1628-2
Polymerization degree		1000	
Apparent bulk density	kg/l	0.570	ISO 60
Volatile matter	%	≤ 0.3	ISO 1269
Particle size			ISO 1624
on 60 mesh (0.250 mm)	%	≤ 2	
on 230 mesh (0.063 mm)	%	≥ 95	
Residual vinylchloride monomer	ppm	≤ 1	ASTM D3749

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In this context, **AGC Vinythai Public Company Limited** remains available for any further technical information such final article manufacturer may need in that regard.

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AGC Vinythai Public Company Limited No.2 , I-3 Road, Map Ta Phut Industrial Estate, Mueang, Rayong, 21150, Thailand.
www.agcvinythai.com

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