## **Technical Data Sheet**



#### **Product Name**

# Siamvic® 266RC

Polyvinyl chloride



#### **Type**

Polyvinyl chloride made by suspension polymerization

#### **Application**

Pipe : Pressure pipes, Sewage pipesProfile : 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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