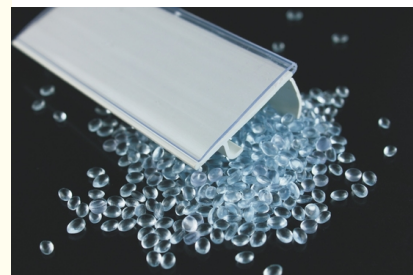


Hard 1380 kg/m³ PVC Plastic Granules For Extrusion Profile

Our Product Introduction

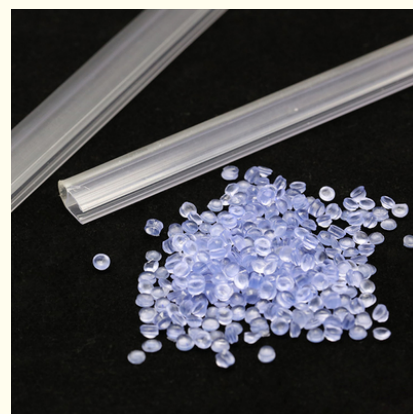
Basic Information

- Place of Origin: Changsha, China
- Brand Name: Ecer
- Certification: ROHS, REACH
- Model Number: HPVC011
- Minimum Order Quantity: 1 Tons
- Price: USD1150-1550/TON
- Packaging Details: Woven Bag, 25kg/Bag
- Delivery Time: 3-5 work days
- Payment Terms: T/T, L/C, Western Union, MoneyGram
- Supply Ability: 1000 TONS/MONTH



Product Specification

- Capacity: 400 Kg/h
- Type: Recycling Granulator, plastic Granulator
- Material: PVC
- Condition: New
- Screw Design: Single/Double
- Keywords: Small Plastic Granulator
- Product Name: Crystal Hard PVC Granules
- Sample: Free Sample Is Available
- Key: Value Ecer
- Highlight: **1380 Kg M3 PVC Plastic Granules, ROHS Extrusion Profile transparent pvc, 25kg per Bag ROHS PVC Plastic Granules**



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Product Description

Hard crystal PVC granules high transparency description:

Polyvinyl chloride (Polyvinyl chloride), abbreviated as PVC in English, is a polymer of vinyl chloride monomer (VCM) polymerized by peroxides, azo compounds and other initiators or under the action of light and heat according to the free radical polymerization reaction mechanism. . Vinyl chloride homopolymer and vinyl chloride copolymer are collectively referred to as vinyl chloride .

Material properties:

Density: 1380 kg/m³
Young's modulus of elasticity (E): 2900-3400 MPa
Tensile strength (σ): 50-80 MPa
Elongation at break: 20-40%
Glass transition temperature: 87
Melting point: 212°C
Softening temperature: 85
Thermal conductivity (λ): 0.16 W/(m·K)
Coefficient of thermal expansion (α): 8×10^{-5} /K
Heat capacity (c): 0.9 kJ/(kg·K)
Water absorption (ASTM): 0.04-0.4
Refractive index: 1.52~1.55

Product Pictures:



