



Suspension PVC TU 2212-012-46696320-2008

Application

o Brand SI-67 - for the manufacture of sewage pressure and drainage pipes, construction and window profiles, fittings, packaging, packaging, window sills.o

Brand SI-64 - for the production of hard and soft profiles, hard and soft films, slabs, sheets, wall panels, skirting boards, corrugated tubes, cable channels, injection molded articles, containers.o

Brand SI-70 - for insulation of wires and cables, film materials, medical plastic, artificial leather, high-strength pipes, building and window profiles.

Technical Characteristics

Property	Grade			Testing method
	SI-70	SI-67	SI-64	
1 Appearance: colour ----- 1.1 amount of pollution and foreign substance, pc, less than	Homogeneous white powder			GOST 14332-78
	6	6	6	ISO 1265:2007
2. "K" value	70±1	66-68	64±1	GOST 14040-82
3. Bulk density, g / cm 3	0,48- 0,54	0,54- 0,60	0,53- 0,59	ISO 60:1977
4. Residue after sieving on a sieve with a mesh: 1 №0315,% not more than 2 №0063,% not less than	0,1 95	0,1 95	0,1 95	ISO 4610:2001
5. Absorption mass of plasticizer, g per 100 g of polyvinyl chloride, not less than	25	20	-	ISO 4608:1998
6. Mass fraction of moisture and volatile substances,% not more than	0,3	0,3	0,3	ISO 1269:2006
7. Flowability, s, not more	15	15	15	GOST 25139-93
8. Mass fraction of vinyl chloride, ppm, not more than	0.5	0.5	1	GOST 25737-91
9. Thermostability of the film at 160 oC, min. not less than	45	45	-	по п. 5.2 настоящих ТУ

Packaging

PVC is packaged in specialized soft containers of polypropylene fabric such as "BIG-BAG". and paper bags of 25 kg and 27 kg, which are formed: - in bags without pallets, covered with shrink film; - in packages on pallets, covered with polyethylene packaging film

Marking

The marking of PVC is applied in accordance with specifications 2212-012-46696320-2008

Delivery

PVC grade	Packaging type	PVC weight, kg
SI -64, SI -67	Soft container made of polypropylene fabric of "BIG-BAG" type with polyethylene liner	380±1,2
		550±1,2
		700±1,2



SI -70	Soft container made of polypropylene fabric of "BIG-BAG" type with polyethylene liner	500±1,2
SI -64, SI -67	paper bags with a valve, formed into bags without pallets of 23 bags - 27 kg in a bag	621±7,4
SI -64, SI -67	paper bags with a valve, formed into bags without pallets of 29 bags - 27 kg in a bag	783±9,4
SI -70	paper bags with a valve, formed into bags without pallets of 23 bags - 27 kg in a bag	575±6,9
SI-70	paper bags with a valve, formed into bags without pallets of 29 bags - 25 kg in a bag	725±8,7

Delivery of PVC-C is carried out in covered wagons and ICU containers..

Type of transport	volume, m ³	Type of packaging	Amount of places	Amount of PVC, t
Railway wagons	138 - 158	Packages without pallets, formed from bags: - 25 kg (SI-70)	74 - 82	51,85 - 57,65
		Packages without pallets, formed from bags: - 27 kg (SI-64, SI-67)	74 - 82	55,998- 62,262
		Soft container type "BIG-BAG" - 380 kg each (SI-64, SI-67)	136-154	51,68-58,520
		Soft container type "BIG-BAG" - 500 kg (SI-70)	84-96	42-48
		Soft container type "BIG-BAG" - 550 kg each (SI-64, SI-67)	84-96	46,2-52,8
Large-capacity containers	32	Packages without pallets: - at 575 kg (SI-70)	22	12.65
		- on 621 kg (SI-64, SI-67)	22	13.662
Road transport		Paper bags, bags without pallets, soft containers of the "BIG-BAG" type by the volume of vehicles.		

sanitary and epidemiological conclusion

Certificate issued to Syansky pVC manufacture according to TU 2212-012-46696320-2008 :

[экспертное заключение](#) Certificate number 1532r/2015 dd 28.08.2015