

INTRODUCTION OF PETROCHEMICAL PRODUCTS

POLY VINIL CHLORIDE (PVC)

S60

S-PVC / ARVAND Pet.Co.

DATASHEET	VALUE	TEST METHOD	
		DIN	ISO
K-Value	60±1		1628-2
Viscosity number(n:l/g)	84 - 92		1628-2
Bulk density (g/l)	520 - 580	60	60
> 63 µm (%)	95 - 100		4610
> 250 µm (%)	0 - 1		4610
Retained on 0.4 mm sieve (%)	< 1		4610
Porosity (plasticiser absorption)	16 - 22		4608
Volatile matter (%)	< 0.3		1269
Flowability (S/150 g) (10 mm nozzle)	≤ 25		6186
Residual VCM(ppm)	≤ 1	52743	6401
Dark resin particles	≤ 20	Vinnolit F5	In powder
Fish eyes	≤ 5	Vinnolit H1	Felttest / 25 cm ²
Sulfate ash (wt%)	< 0.1		3451-1

- Manufacturer: Arvand Pet.co.
- Application: rigid & semi rigidprofile and sheets.

PETRO BAMDAD AZARAN
ENGINEERING & TRADING CO

Add: No.148, Motahari St., Tehran, Iran -- Tel: +98 21 87700799 -- Email/Web:
info@petrobam.com/www.petrobam.com