

Arkema Group Nakan® FSS 601 R PVC, Soft Injection Molding Grade

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade

Material Notes:

NAKAN FSS 601 R is a soft polyvinyl chloride compound developed for injection molding of transparent soling (very clear).ISO data provided by the manufacturer, Arkema.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Arkema-Group-Nakan-FSS-601-R-PVC-Soft-Injection-Molding-Grade.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|---------------------------|----------|
| Density | 1.19 g/cc | 0.0430 lb/in ³ | |

| Mechanical Properties | Metric | English | Comments |
|-------------------------|----------------------------|---------------------------|---------------------------|
| Tensile Strength, Yield | 5.00 MPa @Strain 50.0 % | 725 psi @Strain 50.0 % | 50 mm/min |
| Elongation at Break | >= 50 % | >= 50 % | Nominal Strain; 50 mm/min |

| Optical Properties | Metric | English | Comments |
|-----------------------|--------|---------|---------------------------------------|
| Transmission, Visible | 90 % | 90 % | transparent; thickness not quantified |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China