

## Stir SpA CT 53 ATC (PVC)

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Transparent

**Material Notes:**

Application: Transparent inner sole  
Information provided by STIR SpA

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Stir-SpA-CT-53-ATC-PVC.php](http://www.lookpolymers.com/polymer_Stir-SpA-CT-53-ATC-PVC.php)

Physical Properties	Metric	English	Comments
Density	1.17 g/cc	0.0423 lb/in <sup>3</sup>	ISO 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	54	54	ISO 868
Tensile Strength at Break	11.16 MPa	1619 psi	ISO R 527
Elongation at Break	454 %	454 %	ISO R 527
Abrasion	147	147	mm <sup>3</sup> ; ISO 4649

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

## Contact Songhan Plastic Technology Co.,Ltd.

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