

## Fainplast Compounds PH 70/AT Flexible PVC, Transparent Extrusion

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

**Material Notes:**

Transparent sheath, UL 94 Class V1

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-PH-70AT-Flexible-PVC-Transparent-Extrusion.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-PH-70AT-Flexible-PVC-Transparent-Extrusion.php)

Physical Properties	Metric	English	Comments
Density	1.18 - 1.22 g/cc	0.0426 - 0.0441 lb/in <sup>3</sup>	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70 - 74	70 - 74	ISO R 868
Tensile Strength at Break	17.0 MPa	2470 psi	ISO R 527
Elongation at Break	260 %	260 %	ISO R 527

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-30.0 °C	-22.0 °F	Cold Flex; ISO 458/2
Flammability, UL94	V-1	V-1	

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

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