

## BASF Ultramid® SEGM35 H1 BK 6259 40% Glass/Mineral Filled PA6 (Conditioned)

Category: Polymer, Thermoplastic, Nylon, Nylon 6, Nylon 6, Glass/Mineral Reinforced

## **Material Notes:**

Description: Ultramid SEGM35 H1 BK6259 is a 40% glass/mineral reinforced injection molding grade. It offers enhanced surface appearance, it also exhibits similar UV weathering characteristics compared to 8267G HS BK-106. In parts containing cross sections, significant pressure drops are encountered during filling. Applications: Mirror housings, rear liftgate handles and luggage rack components. Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer\_BASF-Ultramid-SEGM35-H1-BK-6259-40-GlassMineral-Filled-PA6-Conditioned.php

Physical Properties	Metric	English	Comments
Density	1.48 g/cc	0.0535 lb/in³	ISO 1183
Moisture Absorption at Equilibrium	0.90 %	0.90 %	24 Hours; ISO 62
	1.6 %	1.6 %	50% RH; ISO 62
	5.7 %	5.7 %	Saturation; ISO 62

Processing Properties	Metric	English	Comments
Melt Temperature	270 - 295 °C	518 - 563 °F	
Mold Temperature	80.0 - 95.0 °C	176 - 203 °F	
Dry Time	2 - 4 hour	2 - 4 hour	
Moisture Content	<= 0.10 %	<= 0.10 %	

Descriptive Properties	Value	Comments
Color	BK 6259	
Commercial Status	North America	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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