

Technical Data Sheet

Invision GX 5135DG5M2C-3120 BLK

Thermoplastic Elastomer



Product Description

Extrusion TPE Styrenic Rubber

Regulatory Status

For regulatory compliance information, see *Invision* GX 5135DG5M2C-3120 BLK [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Discontinued
Availability	North America
Processing Method	Extrusion

Typical Properties	Nominal Value	Units	Test Method
Physical			
Density	1.12	g/cm ³	ISO 1183
Melt Viscosity, (200 °C, 243 sec ⁻¹)	145	Pa·s	ASTM D3835
Mechanical			
Tensile Stress at Yield, (500 mm/min)	21.0	MPa	ISO 527-2
Tensile Strain at Break, (500 mm/min)	600	%	ISO 527-2
Hardness			
Shore Hardness, (Shore D, 15 sec)	40		ISO 868

Notes

These are typical property values not to be construed as specification limits.

Processing Techniques

Specific recommendations for resin type and processing conditions can only be made when the end use, required properties and fabrication equipment are known.

Company Information

For further information regarding the LyondellBasell company, please visit <http://www.lyb.com/>.

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