



## Dexflex 727-UV YGYA DC

### Advanced Polyolefin

#### Product Description

Dexflex 727-UV YGYA DC high melt flow, medium flexural modulus, UV-stabilized, mineral-filled, thermoplastic elastomeric olefin has an excellent balance of properties and processability.

#### Product Characteristics

**Status** Commercial: Restricted

**Test Method used** ISO ASTM

**Availability** North America

**Processing Methods** Injection Molding

Typical Properties	Method	Value	Unit
<b>Physical</b>			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	16	g/10 min
Density	ISO 1183	0.98	g/cm <sup>3</sup>
<b>Mechanical</b>			
Flexural Modulus (1.5 mm/min, Secant)	ASTM D 790	200,000	psi
Tensile Strength @ Yield	ASTM D 638	14	MPa

#### Additional Information

Mold shrinkage ISO 294-4

*Note:* Please contact LyondellBasell for shrinkage recommendations.

#### Notes

Typical properties; not to be construed as specifications.