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TriVEX™ 21G30FR2 (12M)

Polycarbonate

trivalencetechnologies.com

COLOR

-All

Product Descript	ion
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Flame resistant, 30% glass reinforced product is available in melt flow ranges of 6 - 20.

FEATURES ADDITIONAL FORMULAS

-Flame Resistant -Added Release "R"
-Great Impact -Added UV "U"
-UV Stabilized -Additional Melt Flows
-Medium Flow

General

Typical Applications -Appliance, electrical, lawn & garden, automotive, electronic

Processing Method -Injection/Extrrusion

Form(s) -Pellets

Availability -North America, Europe, Asia, Latin America

ue Unit 42 g/cm³ 12 g/10min .4 % ss ue Unit	Test Method ASTM D792 ASTM D1238 TVT Internal TVT Internal QUV Test Method
12 g/10min .4 % ss	ASTM D1238 TVT Internal TVT Internal QUV
.4 % ss	TVT Internal TVT Internal QUV
SS	TVT Internal QUV
ıe Unit	Test Method
00 psi	ASTM D638
2 %	ASTM D638
00 psi	ASTM D790
.6 ft-lbs/in	ASTM D256
22 R-Scale	ASTM D785
ue Unit	Test Method
)5 °F	ASTM D648
98 °F	ASTM D648
ue Unit	Test Method
/2	UL94
/0	UL94
	00 psi 2 % 00 psi .6 ft-lbs/in 22 R-Scale 22 R-Scale 25 °F 26 °F 26 Unit 27 (0

General Information

Recommended Processing Guidance

Drying Temperature230 to 250 °FDrying Time3 to 6 HoursSuggested Max Moisture0.02 %Processing Melt Temperature580 to 615 °FMold Temperature175 to 230 °F

¹ Note: The values listed on this guide are typical values based on general molding conditions and used solely for the purpose of general material processing. It is recommended that application properties be derived from actual molded articles, whereas properties as molded could vary. These are not to be used as specifications. This data does not provide an implied conditional warranty.