Gallonprene® GP210-6506

Thermoplastic Elastomer

Shenzhen Sungallon Rubber & Plastic Corporation Limited

Message:

Gallonprene®GP210-6506 is a thermoplastic elastomer (TPE) product. It can be processed by extrusion, profile extrusion or injection molding, and is available in Africa and the Middle East, Latin America or the Asia-Pacific region. Gallonprene®GP210-6506 application areas include engineering/industrial fittings and hoses. Features include: Comply with REACH standard ROHS certification Halogen-free

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	Front Temperature	220 - 240	°C	
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	Mold Temperature	30.0 - 60.0	°C	

Processing Temperature Limit: 280°CInjection Pressure: HighBack Pressure: 20 to 50%Overmolding Parameters:Rear Temperature: 210 to 230°CCenter Temperature: 220 to 240°CFront Temperature: 230 to 250°CMelt Temperature: 180 to 200°CMold Temperature: 30 to 60°CProcessing Temperature Limit: 280°CInjection Pressure: HighInjection Speed: HighBack Pressure: 20 to 50%

Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	160 - 180	°C	
Cylinder Zone 2 Temp.	170 - 190	°C	
Cylinder Zone 3 Temp.	180 - 200	°C	
NOTE			
1.	500 mm/min		
2.	500 mm/min		

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