

PP504P

均聚级聚丙烯

NOTICE: The information and data contained herein are believed to be correct and given in good faith, but because of the many particular factors which are outside our knowledge and control and affect the use of product, no warranty is given or is to be implied with respect to such information, nor do we offer any warranty of immunity against infringement.

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简介

SABIC 是中东地区最大的聚丙烯生产商。销售商标名为PP的聚丙烯产品。先进的催化体系生产的聚丙烯很好地满足了客户加工和最终使用的需要。

特性

稳定的加工性
优良的加工性
容易拉伸

应用

PP504P 是用于生产拉伸带的均聚级聚丙烯。适合生产编织袋、柔性集装袋、多绞绳、地毯背衬、土工制品和水泥增强制品。

性能	单位	典型值	测试方法
熔体流动速率 (2.16kg, 230°C)	g/10 min	3.2	ASTM D1238
拉伸屈服强度	MPa	35	ASTM D638
屈服延伸率	%	12	ASTM D638
弯曲模量	MPa	1550	ASTM D790
缺口悬臂梁冲击强度, 23°C	J/m	55	ASTM D256
热变形温度 (455 KPa)	°C	94	ASTM D648
维卡软化温度(10N)	°C	156	ASTM D1525
洛氏硬度	R	102	ASTM D785

*以上数据均为典型值，不应理解为产品质量规格；

食品接触证书

请咨询 SABIC 技术部。

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PP504P加工条件

挤出温度	:	低于 260 °C.
拉伸速度	:	90 - 400 m/min.
拉伸倍率	:	编织袋或地毯背衬: 最大 6:1 编织绳或丝: 最大 10:1
热处理	:	降低温度 5%
拉伸温度	:	110 -155 °C.