

RILSAN®

BECV BLUE T8L

PA11, KHL, 18-010			
Rilsan® BECV BLUE T8L树脂 是一种采用可再生材料制成的聚酰胺。该蓝色设计用于线缆涂层，也适用于挤出。			
性能	干 / 已调节	单位	测试标准
机械性能			
屈服应力	- / 40	MPa	ISO 527-1/-2
	- / 5800	psi	
屈服伸长率	- / 7	%	ISO 527-1/-2
名义断裂伸长率	- / >50	%	ISO 527-1/-2
肖氏硬度D, 15 s	71 / *	-	ISO 868
简支梁冲击强度, +23°C	- / 无断裂	kJ/m²	ISO 179/1eU
简支梁冲击强度, -30°C	- / 无断裂	kJ/m²	ISO 179/1eU
简支梁缺口冲击强度, +23°C	- / 10	kJ/m²	ISO 179/1eA
	- / 4.76	ftlb/in²	
简支梁缺口冲击强度, -30°C	- / 12	kJ/m²	ISO 179/1eA
	- / 5.71	ftlb/in²	
热性能			
熔融温度, 10°C/min	189 / *	°C	ISO 11357-1/-3
其它性能			
密度	1030 / 1030	kg/m³	ISO 1183
	1.03 / 1.03	g/cm³	

主要应用
 —电线电缆护套
 —防鼠咬缆线
 包装
 该牌号的供货规格为干燥型密封包装（550公斤硬质容器），可以随时加工处理。
 保质期
 自发货之日起2年。有关过期使用的任何事宜，请咨询我司技术服务人员。
 加工条件：
 —推荐熔融温度（最小值/建议值/最大值）：250°C/ 260°C/ 270°C。
 —干燥时间和温度（只有包装袋打开2小时以上时才有必要干燥）：4-6小时，80-90°C。

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 Trade and Companies Register under the number 319 632 790 SDC/11-2018
 Source: automatically generated TDS from Material Database on 20-02-2024

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特殊性能 生物基	
地区供应 北美, 欧洲, 亚太, 中南美洲, 中东/非洲	

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