

Technical Data Sheet



RT 2535

Description Ethylene copolymer
Features Low softening point, excellent tack, excellent flexibility, and long open time
Applications Component of hot melt adhesives, sealants, and specialty products

Property	Min	Max	Unit	Test Method
Melt Viscosity at 190 °C	2,800	4,000	[cP]	ASTM D 3236
Ring and ball softening point	127	138	[°C]	ASTM E 28
Needle penetration	36	56	[dmm]	ASTM D 1321

Property	Value	Unit	Test Method
Glass transition temperature	-35	[°C]	D-REX Method
Tensile strength	0.3	[MPa]	D-REX Method
Elongation	65	[%]	D-REX Method
Open time	20	[s]	D-REX Method

This product conforms to FDA regulation 21 CFR 175.105

Before using this product, the user is advised and cautioned to make its own determination and assessment of the safety and suitability of the product for the specific use in question and is further advised against relying on the information contained herein as it may relate to any specific use or application. It is the ultimate responsibility of the user to ensure that the product is suitable, and the information is applicable to the user's specific application.