

RG519

FIBERGLASS FILAMENT REINFORCED LAMINATE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

Uni-directional, fiberglass reinforced, abrasion resistant polyester backed laminate with high tensile strength compaction tape.

PRODUCT APPLICATIONS

RG519 is designed to help optimize operations and reduce risks by helping to prevent deformation of casings during manufacture and assembly processes.

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing	1.0 mil Polyester Film
Reinforcement	Fiberglass
Tensile Strength (lbs./in of width) PSTC 131	351 (616.5 N/cm)
Elongation (% at break) PSTC 131	6.2
Total Thickness (mils) PSTC 133	4.88 (0.124mm)



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