



CUBITRON™ II

Cloth Belt 981F

Technical Data Sheet

Effective Date: January 1, 2017

Product Name	3M™ Cubitron™ II Cloth Belt 981F
Mineral	Aluminum Oxide and Ceramic Precision Shaped Grain (PSG)
Grades Available	36+, 40+, 60+
Backing	Polyester Y-wt.
Bond	Resin Bond
Available Forms	Belts
Identification	Stock numbers will vary based on the grade of the product.
Recommended (Ideal) Storage Conditions	Temperatures 60–80°F Relative Humidity 35–50%
Applications	3M Cubitron II Cloth Belt 981F polyester belt is specifically designed for dry or wet metal grinding in a low to medium pressure applications on soft substrates (aluminum and bronze). The types of applications that the 981F belt is best suited for are; flat finishing (belts up to 52" wide), backstands (soft to hard contact wheels and slack of belt), stokesanding, small bench grinders, in-line sanders and file belts.
Safety	Please reference the following industry standards: <ul style="list-style-type: none"> • American National Standards Institute (ANSI) B7.7 “Safety Requirements for Abrading Materials with Coated Abrasive Systems” • Federation of European Producers of Abrasives (FEPA) “Safety Recommendations for the Use of Coated Abrasives (56–96)”

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