



3M™ Cubitron™ II Cloth Belt 784F

Technical Data Sheet

1. **3M I.D. Number:** 784F
2. **Mineral:** 3M-Proprietary Ceramic *Precision Shaped Grain* (PSG)
Grades Available: (36+, 50+, 60+, 80+, 120+, 150+, & 180+)
3. **Backing:** Polyester Y-wt. (36+, 50+, 60+ 80+) Polyester X-wt. (120+, 150+ & 180+)
4. **Bond:** Resin Bond
5. **Available Forms:** Belts
6. **Identification:** Stock numbers will vary based on the grade of the product.
7. **Recommended (Ideal) Storage Conditions:** Temperatures 60-80° F, Relative Humidity 35-50%.
8. **Applications:** 3M 784F polyester belt is specifically designed for dry or wet metal grinding, in a medium pressure application. The types of applications that the 784F belt is best suited for are; flat finishing (belts up to 52" wide), backstands (soft to hard contact wheels and slack of belt), cylindrical & centerless, small bench grinders, inline sanders and file belts.
9. **Safety:** Please reference the following industry standards: 1) American National Standards Institute (ANSI) B7.7 "Safety Requirements for Abrading Materials with Coated Abrasive Systems" or; 2) Federation of European Producers of Abrasives (FEPA) "Safety Recommendations for the Use of Coated Abrasives (56-96)".

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