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. **Backling:** 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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