

# Product Information

## 144XP

### Product structure

**Backing** Heavy X-weight polycotton mix cloth

---

**Flexibility**

low 
1
5
10
high

---

**Grain Type** Zirconia aluminium oxide

---

**Coating** closed

---

**Top Coat**  stearate  special top coat

---

**Manufactured Width**  1400mm  1430mm  1650mm  others

---

**Form**  

---

**Suitable for**  hand sanding  hand-held machine grinding  machine grinding



### Grits

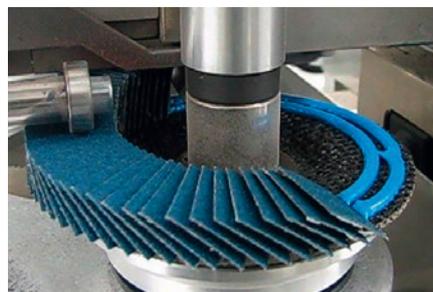
Ceramic, zirconia, # and \* = non P-Grits

P 12  P 16  24  P 30  36  40  P 50  60  80  100  120  P 150  P 180  P 220  P 240  
 P 280  P 320  P 360  P 400  P 500  P 600  P 800  P 1.000  P 1.200  P 1.500  P 2.000  P 2.500  ST 3.000  ST 6.000  ST 8.000

### Materials

Aluminium  Non-ferrous Metal  Stainless steel  Steel  Titanium  Paint lacquer  Glass  Wood  Plastics  Stone/china

### Application examples



Manufacturing of flap discs as well as flap wheels

- High stock removal rates caused by a heavy X-weight polycotton backing
- Cool grinding process due to application oriented abrasive grain coating
- Optimal re-sharpening of the disc due to the balanced grain bonding system and the polycotton backing