

# Technical Data Sheet

04. Sep. 2015 / Rev No. (1)

## 1. Product and Introduction

# R204

|                     |                         |
|---------------------|-------------------------|
| Product Name        | R204                    |
| Backing Material    | 100% Polyester Ywt, Xwt |
| Bonding             | Resin over Resin        |
| Mineral Type        | Alumina Zirconia        |
| Coating State       | Close coat              |
| Manufacturing Width | 1360mm                  |

## 2. Available Grit

|      |     |     |     |     |     |     |     |     |      |      |      |      |
|------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|
| Grit | 16  | 24  | 36  | 40  | 50  | 60  | 80  | 100 | 120  | 150  | 180  | 220  |
|      |     | △   | ●   | ●   | ●   | ●   | ●   | ●   | ●    |      |      |      |
|      | 240 | 280 | 320 | 360 | 400 | 500 | 600 | 800 | 1000 | 1200 | 1500 | 2000 |
|      |     |     |     |     |     |     |     |     |      |      |      |      |

◀ Rough(Grinding)

Finishing (Polishing) ▶

- Introductory Remarks ● : Standard Grit △ : Non Standard Grit

## 3. Advantage

- ◆ High cutting performance
- ◆ Active filler reduce heat build up, so there's less burning parts.
- ◆ Heavy duty Sanding.
- ◆ Long lasting (Excellent shelling resistance).

## 4. Operation / Application

- ◆ Wet or Dry Grinding.
- ◆ Deburring, Rough grinding.
- ◆ Wide & Narrow belt sanding, Discs.

## 5. Work pieces

- ◆ Stainless steel & Carbon steel.
- ◆ Nickel Alloy.
- ◆ Titanium.
- ◆ Cast iron.
- ◆ Hard wood.

## 6. Available Sander / Grinder

- ◆ Wide & Narrow Belt Grinder.
- ◆ Portable Belt Grinder.
- ◆ Back Stand Grinder.
- ◆ Disc Sander.
- ◆ Planetary Grinder.