

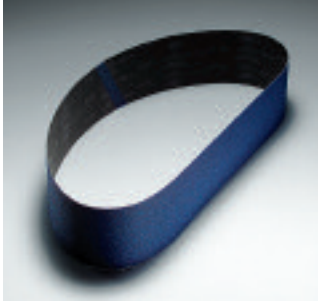
**2820 siamet x – for mild steel, alloyed steel,  
aluminium and aluminium alloys**



**Sia**  
ABRASIVES

blue line

# 2820 siamet x – for mild steel, alloyed steel, aluminium and aluminium alloys



## Structure

Grit: zirconia alumina/semi-friable  
aluminium oxide  
Coating: electrostatic closed  
Bonding: synthetic resin  
Backing: x-wt cloth, cotton  
Grit range: P024, K036 – K100,  
P120 – P400

## Properties

Removal rate: very high  
Lifetime: long  
Stability: medium  
Finish: good  
Application: hard

Size coat with active agents

## Advantages

- high edge stability
- high performance for all metals
- active agents guarantee cool grinding with virtually no discoloration of workpieces
- aggressive cutting



## Application with grit recommendation



|                                       |           |
|---------------------------------------|-----------|
| Deburring, dressing and edge breaking | 036 – 060 |
| Descaling                             | 036 – 060 |
| Treatment of welding seams and joints | 036 – 400 |
| Grinding of runners                   | 036 – 120 |
| Treatment of castings and forgings    | 036 – 100 |

**sia Abrasives Industries AG**  
CH-8501 Frauenfeld/Switzerland  
[www.sia-abrasives.com](http://www.sia-abrasives.com)  
[sia.ch@sia-abrasives.com](mailto:sia.ch@sia-abrasives.com)

