

Technical data sheet

2824 siaflap



Status:	Ok
Approval:	05.08.2021

Classification	
Public series	
Product type:	Coated abrasives
Main industries:	General Fabrication
Further industries:	Trucks Rail Marine Bus Wind Power Casting and Forging Machinery, equipment

Product profile	
Grit type:	Zirconia alumina
Grit range (total):	40; 60-80; 120 ANSI FEPA P / ISO 6344
Backing:	x-wt cloth
Coating:	Closed
bonding:	Resin over resin
Special coating:	Cooling top coat
Equipment:	

Properties		Technology
Removal rate:	8 - high	- X-LOCK
Lifetime:	8 - long	
Finishing:	7 - good	
Flexibility:	3 - rigid	
Contact pressure:	8 - strong	

Advantages	
General Fabrication:	<ul style="list-style-type: none">- High performance due to zirconia alumina abrasive grit- Consistent surface quality until the abrasive is completely worn- Cost reduction thanks to long lifetime

Applications	
General Fabrication:	<ul style="list-style-type: none">- Weld preparation- Removing discolouration- Sanding down- Surface finishing- Deburring

Material	
General Fabrication:	Steel ● Unalloyed / low-alloy steel

