

# Flexible abrasives

Mounted points, mottling points

## R-Flex mounted points

### RFS 651

#### Advantages

Versatile mounted points for cleaning and finishing ■ Soft abrasion due to elastic structure ■ Can be used until completely worn down



#### Applications:

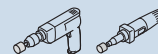
- Aluminium
- Stainless steel
- NF metals

#### Bonding agent

Plastic

#### Grain

Aluminium oxide



#### Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■			■				■												

Diameter x Height x Shaft in mm	Grit	Bonding agent	Max. operating speed	Max. RPM	Packing unit/pcs.	Cat. number		
40 x 15 x 6	60	E	15 m/s	7,000 rpm	10	14006		
40 x 15 x 6	120	E	15 m/s	7,000 rpm	10	14007		
40 x 15 x 6	240	E	15 m/s	7,000 rpm	10	14008		
50 x 10 x 6	240	E	15 m/s	5,700 rpm	10	14012		
60 x 30 x 6	60	E	15 m/s	4,800 rpm	10	14030		
60 x 30 x 6	120	E	15 m/s	4,800 rpm	10	14031		
60 x 30 x 6	240	E	15 m/s	4,800 rpm	10	14032		

Please observe: Please see Applications Guide on page 260.

**R-Flex mottling points**

## RFM 652


**Advantages**

Produces a satin surface scratch pattern ■ Soft abrasion due to elastic structure ■ Can be used until completely worn down

**Applications:**

- Aluminium
- NF metals

**Bonding agent**

Plastic

**Grain**

SiC


**Available grits:**

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■			■																

Diameter x Height x Shaft in mm	Grit	Bonding agent	Max. operating speed	Max. RPM	Packing unit/pcs.	Cat. number		
30 x 30 x 6	60	E	8 m/s	5,000 rpm	10	14033		
30 x 30 x 6	120	E	8 m/s	5,000 rpm	10	14034		
40 x 30 x 6	120	E	8 m/s	3,800 rpm	10	14036		
50 x 30 x 6	60	E	8 m/s	3,000 rpm	10	14037		
50 x 30 x 6	120	E	8 m/s	3,000 rpm	10	14038		

**Sandflex mottling points**

## SFM 656


**Advantages**

Produces a glossy finish on stainless steel surfaces ■ Soft abrasion due to elastic structure ■ Can be used until completely worn down

**Applications:**

- Stainless steel

**Bonding agent**

Plastic

**Grain**

SiC


**Available grits:**

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■			■																

Diameter x Height x Shaft in mm	Grit	Bonding agent	Max. operating speed	Max. RPM	Packing unit/pcs.	Cat. number		
30 x 30 x 6	60	W	5 m/s	3,200 rpm	10	13856		
30 x 30 x 6	120	W	5 m/s	3,200 rpm	10	13857		
40 x 30 x 6	60	W	5 m/s	2,400 rpm	10	13859		
40 x 30 x 6	120	W	5 m/s	2,400 rpm	10	13860		

Continuation →

**ATTENTION: Continuation of SFM 656, Sandflex mottling points**

Diameter x Height x Shaft in mm	Grit	Bonding agent	Max. operating speed	Max. RPM	Packing unit/pcs.	Cat. number		
50 x 30 x 6	60	W	5 m/s	1,900 rpm	10	13862		
50 x 30 x 6	120	W	5 m/s	1,900 rpm	10	13863		
60 x 30 x 6	60	W	5 m/s	1,600 rpm	10	13865		
60 x 30 x 6	120	W	5 m/s	1,600 rpm	10	13866		

**Hand block**  
**SFK 655**

**Advantages**

Universal hand block for cleaning and finishing ■ Can be used on many materials ■ Cleaning performance is significantly increased by use of additives ■ Soft abrasion due to elastic structure ■ Can be used until completely worn down

**Applications:**

- Paint/Varnish
- Glass/Stone
- Wood
- Plastic
- Leather
- Metals

**Bonding agent**

Plastic

**Grain**

SiC


**Available grits:**

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
		■				■			■				■												

Width x Length x Height in mm	Grit	Packing unit/pcs.	Cat. number		
80 x 50 x 20	30	18 pcs. in display	13800		
80 x 50 x 20	60	18 pcs. in display	13801		
80 x 50 x 20	120	18 pcs. in display	13802		
80 x 50 x 20	240	18 pcs. in display	13803		
150 x 80 x 20	30	1	13804		
150 x 80 x 20	60	1	13805		
150 x 80 x 20	120	1	63231		
150 x 80 x 20	240	1	13807		

**Hand block**  
**SFK 655**

**Advantages**

Universal hand block for cleaning and finishing ■ Can be used on many materials ■ Cleaning performance is significantly increased by use of additives ■ Soft abrasion due to elastic structure ■ Can be used until completely worn down

**Applications:**

- Paint/Varnish
- Glass/Stone
- Wood
- Plastic
- Leather
- Metals

**Bonding agent**

Plastic

**Grain**

SiC


**Available grits:**

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
		■				■			■				■												

Width x Length x Height in mm	Grit	Packing unit/pcs.	Cat. number
80 x 50 x 20	60, 120, 240	1	72129

**R-flex wheel**  
**RFR 654**

**Advantages**

Versatile abrasive wheel ■ Deburring, matte-finishing and finishing with one tool ■ Good adaptation to workpiece contour ■ Soft abrasion due to elastic structure ■ Can be used until completely worn down

**Applications:**

- Stainless steel
- Steel
- NF metals
- Aluminium
- Plastic
- Glass

**Bonding agent**

Plastic

**Grain**

Al. oxide / SiC


**Available grits:**

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■			■				■												

All sizes and minimum purchasing quantities available on request

