













DONGGUAN MERROCK INDUSTRY CO.,LTD







Multi Web







MSDS



High-end product quality, complete product chain, proves MerRock's technical strength!

DONGGUAN MERROCK INDUSTRY CO.,LTD



Multi Web

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Concrete ground abrasives/Diamond alloy discs series



J-001







J-003

-	



J-006



J-002

















J-007C

J-008

J-009













J-007





J-010

J-010A

J-010B

J-011AA

J-011A

















J-017

J-012

J-013

J-015

J-016













J-023

J-018

J-019

J-020

J-021









J-025

J-026











Concrete ground abrasives/Diamond alloy discs series



Mode	Diameter	Grit	
J-001	4"	30#	
J-002	4"	30#50#100#150#300#	
J-003	4"	30#	
J-005	3"	30#	
J-006	3"	50#80#150#300#	
J-007	shape as picture	30#50#150#	
J-007B	shape as picture	30#40#50#150#	
J-007C	shape as picture	16#18#30#50#100#150#	
J-008	4"	30#50#100#200#300#	
J-009	4"	30#50#100#200#300#	
J-009B	4"	30#50#100#150#	
J-010	4"	30#50#100#200#300#	
J-010A	4"	30#50#100#200#300#	
J-010B	4"	16#30#50#100#150#	
J-011AA	4"	30#50#100#150#	
J-011A	4"	30#50#100#150#	
J-011	4"	30#50#100#150#	
J-012	4"	30#50#100#150#	
J-013	4"	16#	
J-015	3"4"	30#50#100#150#300#	
J-016	shape as picture	PCD	
J-017	shape as picture	30#50#100#150#200#300#	
J-018	shape as picture	30#50#100#150#200#300#	
J-019	shape as picture	30#50#100#150#200#300#	
J-020	shape as picture	30#50#100#150#200#300#	
J-021	4"	30#50#100#150#300#	
J-022	4"	30#50#100#150#300#	
J-023	4"	30#50#100#150#300#	
J-024	4"	30#50#100#150#300#	
J-025	4"	30#50#100#150#300#	
J-026	4"	30#50#100#150#300#	
J-027	4"	30#50#100#150#300#	
J-028	5"6"7"8"	30#50#100#150#300#	
J-029	5"6"7"8"	30#50#100#150#300#	

Abrasives Hard polishing pads series











Mode
Diameter
Grit

F-21Renovation pad	F-22Renovation pad	F-23Renovation pad
3"	3"	3"
30#50#100#	30#50#100#	30#50#100#
150#200#300#400#	150#200#300#400#	150#200#300#400#
500#800#1000#	500#800#1000#1500#	500#800#1000#1500#
1500#2000#3000#	2000#3000#	2000#3000#







Mode
Diameter
Grit

F-26Renovation pad	F-26B Renovation pad	F-27Renovation pad
4"	4"	3"
30#50#100#	30#50#100#	30#50#100#
150#200#300#400#	150#200#300#400#	150#200#300#400#
500#800#1000#1500#	500#800#1000#1500#	500#800#1000#
2000#3000#	2000#3000#	1500#2000#3000#







Mode
Diameter
Grit

	F-27Renovation pad	F-28Renovation pad	F-29Renovation pad
r	4"	5"	6"
	150#200#300#400# 500#800#1000#	30#50#100# 150#200#300#400# 500#800#1000#1500# 2000#3000#	1#2#3#4#5#6#

Quality Specification:

2 Qualities in domestic: Middle-Merrock® High: BSD-TOP® 2 Qualities overseas: Middle- Dangsing® High-Apollo®











Mode	MRK Soft pad	Merrock-1# Soft pad	Merrock-2# Soft pad
Diameter	3"4"	3"4"	4"
Grit	30#50#100# 150#200#300#400# 500#800#1000# 1500#2000#3000#	30#50#100# 150#200#300#400# 500#800#1000#1500# 2000#3000#	30#50#100# 150#200#300#400# 500#800#1000#1500# 2000#3000#









Mode	R-3Soft pad (Apollo)	R-4Soft pad (Apollo)	R-5 Soft pad (Apollo)	R-6 Soft pad (Apollo)
Diameter	3"4"5"	4"	4"	6"
Grit	30#50#100# 150#200#300#400# 500#800#1000# 1500#2000#3000#	30#50#100# 150#200#300#400# 500#800#1000# 1500#2000#3000#	30#50#100# 150#200#300#400# 500#800#1000# 1500#2000#3000#	30#50#100# 150#200#300#400# 500#800#1000# 1500#2000#3000#

Dry polishing pad











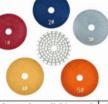


Mode		4-step dry polishing pad			
Diameter	4"	4"	4"	4"	
Grit	1#	2#	3#	4#	











Mode	G-1 dry polishing pad	G-2 dry polishing pad	5-step dry polishing pad	3-step dry polishing pad
Diameter	4"	4"	4"	4"
Grit	30#50#100# 150#200#300#400# 500#800#1000# 1500#2000#3000#	30#50#100# 150#200#300#400# 500#800#1000# 1500#2000#3000#	1#2#3#4#5#	1#2#3#

**Strongly recommend the 800# and 1500# dry polishing pads G-1 and G-2, excellent gross, physical polishing, and long-term maintenance of brightness



1000M ² Concrete/ Terrazzo floor project						
Step	Picture	Name	Grit	Sets	Pcs	Remark
Polisher		S-X ₁₂ -750 /S ₁₂ -750		1	1	polishing machine with multifunctional chassis
		J-007	30#	5	60	
Grinding	500	F-26B	50#	8	96	each step finish, vacuum and clean
		F-26B	150#	8	96	
		F-26B	300#	6	72	
Sealer		MRK-20 concrete sealer		9-10 Barrels	300KGs	300GKs, with mop to put on, according to instruction for sealer Page 32
	•	Merrock -2#	500#	5	60	
Polishing	950	G-1 dry polishing pads	last polishing	1	12	after 24 hours for polishing, each step finish, vacuum and clean

Remark:

This figures is estimated for reference only, the real quantities depends on the actual operation.



Concrete Chemical Indutrial Series MRK-20 Potassium / MRK-21 Sodium



Package: 30KGs, 35KGs, 150KGs, 200KGs

Form: Liquid Burning point: No

Toxicity: No, without any venomous material composition

Color: As clear as crystal, has little light color

Active ingredient: 100%

Concrete curing agent using method:

- 50 # pads grinding uniformly (eg relatively uneven ground, we need to start from 30# grinding).
- 150 # grinding (wet or dry both can).
- · 300 # grinding.
- · Rinsing and then cleaning up for each step after 50# 150# 300#.
- · When the ground reaches the dry state, spraying the curing agent, with a special mop drag back and forth, so that the curing agent applied evenly and kept moist state a period of time (40 minutes till 1 hours), at same time, it need to supplement some of the curing agent to keep the ground moist, so it would be more uniform curing.
- · It is a normal phenomenon that the ground is white after fast hardener dry.
- · When dry completely, keep twelve hours.
- · With 500# pads to polish uniformly, then, clean, rinse with water the ground.
- When the ground is dry totally, dry polishing with 800 # by fast speed polishing machine.
- If you need to further improve, can choose 1500# dry polishing from our factory one more time.
- · If you need to make a mirror-like surface effect, choose our MRK-0# brightener.
- · Polishing with single disc polisher after MRK-0#.



Concrete Chemical Indutrial Series Rapid hardening curing agent MRK-24

It is a normal phenomenon that the ground is white after fast hardener dry.

Color: translucent white

Attribute: acidic

Remark:

Characteristics: the ground could be hard only after one hour, and would be greatly increased the hardness later, be bright and glossy after grinding; penetration depth of about 1 cm.

When dry completely, keep five hours.

Rinsing and cleaning for each polishing step



each grinding step



Put on curing agent



Cleaning after keep moist state at lest 2 hours



Keep 12 hours/5 hours

