



VANESE EL40-4 LASER SCREED

Laser Concrete Screed Machine



PRICE

Parameters of EL40-4 model Concrete Laser Screed

	Mode	unit	parameter
Engine	Brand、 Mode		Cummis QSF208
	Type		Diesel oil、 four cylinder
	Rated power	KW	63
	Rated speed	r/min	2400
	Fuel tank volume	L	4.5~10.2
	Cooling system		Closed water cooling, 50:50 Coolant
Driving system	Drive type		Hydraulic, Four wheel drive
	Steering mode		Front wheel/four wheel/ sideward move
	Wheel		Solid anti skid tire, wider and more stable, large pattern, not easy to slip
	Leg		Four leg self leveling by one button
	Transition speed	Km/h	0~10(Two speed switching)
	Working speed	m ² /min	24
Leveling head	Type		Laser leveling
	Leveling head material		Aluminum
	Leveling width	mm	4000
	Leveling type		Auger leveling, Left right switch, high wear resistant blade material, more durable
	Auger power		Hydraulic motor
	Excitation force	N	3000
	Vibration frequency	HZ	50
	Swing angle	°	45
	Leveling head height	mm	500
	Control accuracy	mm	1
Laser system	Length of arm	m	6
	control mode		Microcomputer laser scanning
	Brand of laser system		Trimble
	Control effect		Flat surface、 Slope、 Double slope (three-dimensional)
Operation modes	Forward, back away		Handle control
	Turning		Handle control, self return to middle position
	Telescopic boom rotation		Handle control、 Stepless speed change
	Telescopic arm		Handle control、 Stepless speed change
Hydraulic system	System pressure		18MPa
	Working pump		Danfoss displacement: 45ml/r
	Walking closed pump		Danfoss displacement: 45ml/r
	Control valve group		Danfoss
	Walking reducer		PMP
	Motor		Danfoss
Electronic control system			Danfoss
Fuel tank volume		L	140
Volume of hydraulic oil tank		L	200
Outline dimension		mm	5495×4555×2630
Net weight		Kg	8500

VANESE EL30-4 LASER SCREED

Laser Concrete Screed Machine



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Parameters of EL30-4 model Concrete Laser Screed

	Type	Unit	Parameter
Engine	Brand, model		Perkins、404D-22
	Type		Diesel, four cylinder
	Rated power	KW	35.7
	Rated speed	r/min	2600
	Oil capacity	L	8.9~10.6
	Cooling system		Closed water cooling, 50:50 coolant
Driving system	Driven type		Hydraulic 4WD
	Steering type		Front wheel / four wheel / crab
	tires		Solid non slip tire, wider and more stable, large pattern, not easy to slip
	Support legs		One button four leg self leveling
	Minimum turning radius	m	2.6
	Transition speed	Km/h	3
Screeding head	Working speed	m ² /min	18
	Type		Laser leveling
	Material of screeding head		Aluminium alloy
	Screed width	mm	3000
	Paving mode		Auger paving, left and right exchange, blade high wear-resistant material, more durable
	Auger power		Hydraulic motor
	Exciting force	N	3000
	Vibration frequency	HZ	50
	Swing angle	°	45
	Screeding head height	mm	450
Laser system	Control accuracy	mm	2
	Arm extension length	m	6
	Control mode of laser system		Microcomputer laser scanning
	Laser system brand		Trimble(American brand)
Operation modes	Control effect of laser system		Flat surface、Slope、Double slope（three-dimensional）
	Forward,back away		Handle control, stepless speed change of motor
	Turning		Steering gear, steering wheel
	Telescopic arm slewing		Handle control, stepless speed change
	Telescopic arm		Handle control, stepless speed change
Hydraulic system	System pressure		18MPa
	Hydraulic pump		Eaton displacement: 49ml/r
	Control valve group		Danfoss
	Walking reducer		DIANMIC
	Motor		Eaton
Fuel tank capacity		L	100
Hydraulic oil tank capacity		L	150
Outline dimension		mm	5350×3650×2040
Net weight		Kg	5500

VANESE EL940 LASER SCREED

Laser Concrete Screed Machine



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Technical parameters of EL940 concrete laser screed

Machine model	EL940
Engine	Honda GX690
Engine power	18.4kw
Fuel volume	20L (It could continue work about 8 hours)
Hydraulic oil volume	35L
Laser emitter	Leica brand from Swiss
Laser receiver	Leica brand from Swiss
Control effect of laser system	Flat surface、 Slope、 Double slope (three-dimensional)
Control mode of laser system	Laser micro system automatic control, realize automatic leveling
Paving method	Hydraulic auger paving
Width of vibrate plate	2500mm
Paving thickness	50-300mm
Walking drive	Low speed high torque reducer + hydraulic drive motor
Walking speed	0-55m/min (speed could be change)
Walking tires	Solid skid and stab resistant tire (wide tires are optional)
Outline dimension	3556*2987*1573mm
Net weight	800kg

VANESE-EL25-4 LASER SCREED

Laser Concrete Screed Machine



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Technical Data of –EL25-4 GX690	
TYPES	Mechanical Hydraulic Rider
PART NO.	Tank- EL25-4
POWER	18.4W/25HP
ENGINE	HONDA GX690
FUEL VOLUME	35L
HYDRAULIC VOLUME	45L
WORKING WIDTH	2500mm
THICKNESS OF LEVILING	50-300
DIMENSION	2890*2915*1675mm
WEIGHT	980KG

VANESE-EL25-2 LASER SCREED

Laser Concrete Screed Machine



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Parameters of EL25-2 model Concrete Laser Screed

Product type	Name	concrete laser screed	Unit
	Type	EL25-2	
Engine	Mode	Honda GX340	
	Type	Electric 220V-50Hz	
	Power	3.3	HP
	Lubrication oil level	0.6-0.8	L
	Fuel tank volume	18	L
Leveling system	Working mode of screed head	Rocking type	
	Screed width	2500	mm
	Paving mode	Vibrating plate spreading	
	Paving thickness	50-200	mm
	Screw conveyor power	-	
	Control mode of vibrating system	Vibration motor	
	Excitation force	2000	N
	Vibration frequency	50	Hz
Laser system	Control mode of laser system	Microcomputer laser scanning	
	Control effect of laser system	Flat surface、Slope、Double slope（three-dimensional）	
Driving system	Drive type	Reducer+Motor	
	Wheel	Solid puncture proof tyre/Special use wide tire	
	Speed	0-40	m/min
Operation modes	Seat position		
	Forward,back away	Manual control	
	Turning	Manual control	
Cleaning system	Power	Alternator	
	Theoretical flow	20	L/min
	Rated pressure	7	Mpa
Size and weight	Outline dimension	3220*2780*1180	mm
	Net weight	430	Kg

WCG- 800
WCG INTUSTRIAL GRINDING INC



PRICE

TECHNICAL PARAMETER	
SELF-PROPELLED	FLOOR GRINDER WCG-800
WORKING WIDTH	800mm (256mm x 4)
VOLTAGE	220 - 240V 3 PHASE 380 - 440V 3 PHASE
POWER	15KW/20HP
ROTATING SPEED	450 - 1950RPM
MOVING SPEED	0 - 25M / MIN
INVERTER	18.5KW/25HP
WEIGHT	709KG

WCG- 680

WCG INTUSTRIAL GRINDING INC



PRICE

TECHNICAL PARAMETER	
TYPES	SELF-PROPELLED WCG-680
WORKING WIDTH	680 mm (256mm x 3)
VOLTAGE	220 - 240V 3 PHASE 380 - 440V 3 PHASE
POWER	11KW/15HP
ROTATING SPEED	350 - 1680RPM
MOVING SPEED	0 - 25M / MIN
INVERTER	220 V 15KW/20HP
WEIGHT	426 KG

WCG- 650
WCG INTUSTRIAL GRINDING INC



PRICE

TECHNICAL PARAMETER	
TYPES	SELF-PROPELLED WCG-650
WORKING WIDTH	680 mm (256mm x 3)
VOLTAGE	220 - 240V 3 PHASE 380 - 440V 3 PHASE
POWER	11KW/15HP
ROTATING SPEED	350 - 1680RPM
MOVING SPEED	0 - 25M / MIN
INVERTER	220 V 15KW/20HP
WEIGHT	426 KG

WCG- 550

WCG INTUSTRIAL GRINDING INC



PRICE

TECHNICAL PARAMETER	
FLOOR GRINDER	WCG-550
WORKING WIDTH	550 mm (200 mm x 3)
VOLTAGE	220 - 240V 3 PHASE 380 - 440V 3 PHASE
POWER	5,5KW/7,5HP
ROTATING SPEED	350 - 1680RPM
MOVING SPEED	0 - 25M / MIN
INVERTER	220 V 7,5KW/10HP
WEIGHT	244 KG

WCG- 27S
WCGINTUSTRIAL GRINDING INC



PRICE

TECHNICAL PARAMETER	
HIGH SPEED BURNISHER	WCG-27- INCH
WORKING WIDTH	27 INCH(
VOLTAGE	220 - 240V 3PHASE 380 - 440V 3 PHASE
POWER	7,5KW/10HP
ROTATING SPEED	350 - 1500RPM
INVERTER	220 V 11KW/15HP/380V 7,5KW 10HP
WEIGHT	180KG

WCG-F65
WCG INDUSTRIAL GRINDING INC



PRICE



TECHNICAL PARAMETER	
PORTABLE VACUUM	CLEANER WCG-F65
VOLTAGE	110/220V SINGLE PHASE 50/60HZ 10A(
POWER	2,2KW / 3HP
AIR FLOW RATE:	350 M 3/H(50 MM)
FILTRATION CLASS	3-5 MM 99,9%
SUCTION	20KPA(200MBAR)
NOISE	80 DBA
CAPACITY	65 L
WEIGHT	68 KG

WCG-1999 WCG INDUSTRIAL GRINDING INC



WCG-1999
WCG INDUSTRIAL GRINDING INC



TECHNICAL PARAMETER



INDUSTRIAL VACUUM CLEANER WCG-1999

VOLTAGE: 220V-240V 3P/ 380V-440V 3P

MOTOR: 5.5 KW / 7.5 HP

AIR FLOW: 530M2/H

WORKING HEIGHT: 99.5X55.5X176.5CM

TRANSPORT HEIGHT: 99.5X55.5X164.5

WEIGHT: 161.5 KG

WCG INDUSTRIAL GRINDING INC

STAMP MOLD ON THE WALL



floor grinding systems



WCG-WS-001

400*200mm 1.5kg/pc usd/pc



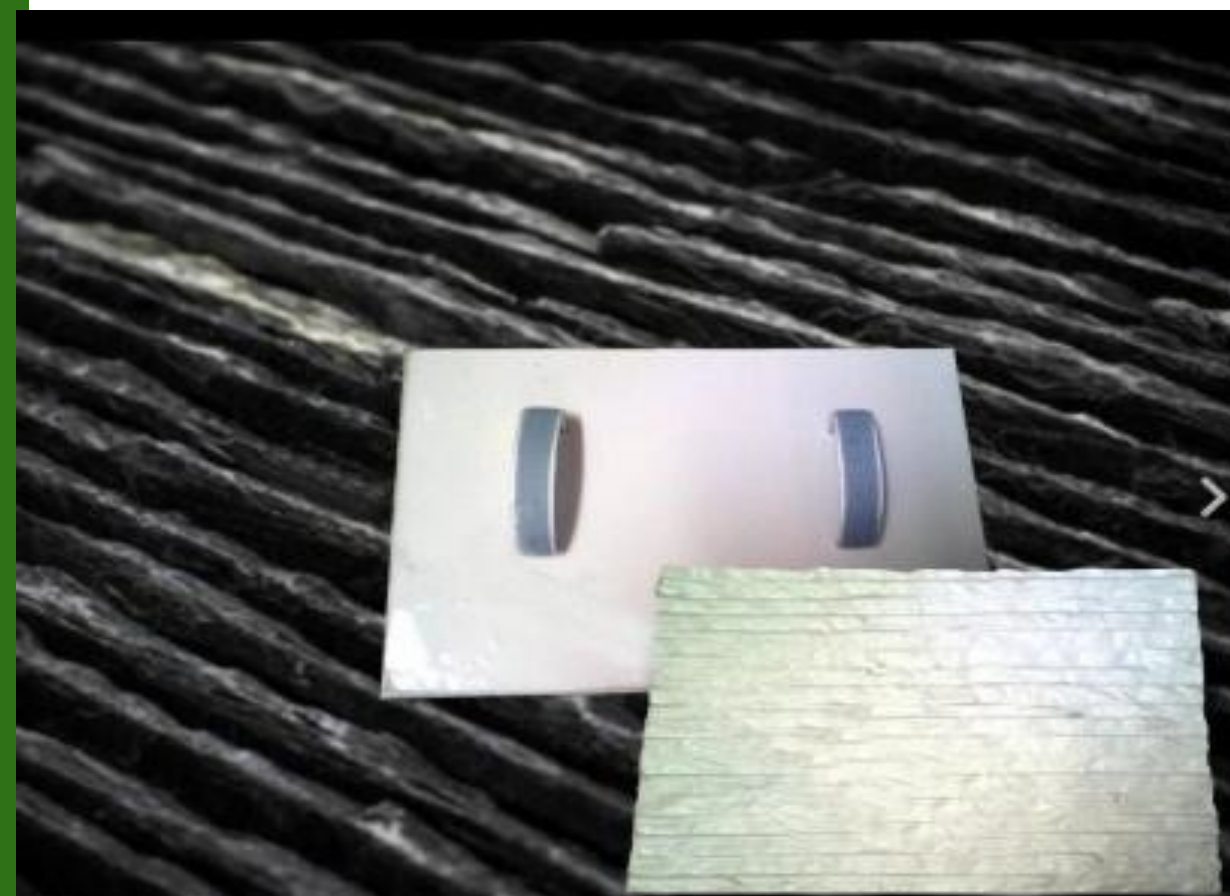
WCG-WS-004

600*320mm 3.2kg/pc usd/pc



WCG-WS-009

430*210mm 1.8kg/pc usd/pc



WCG-WS-005

400*200mm 1.5kg/pc usd/pc



WCG-WS-008

1.8kg/pc usd400*200mm /pc



WCG-WS-003

540*55mm 1.5kg/pc usd/pc

WCG INDUSTRIAL GRINDING INC

STAMP MOLD ON THE WALL



floor grinding systems



WCG -SM-014

910*650 4kg/pc \$/pc



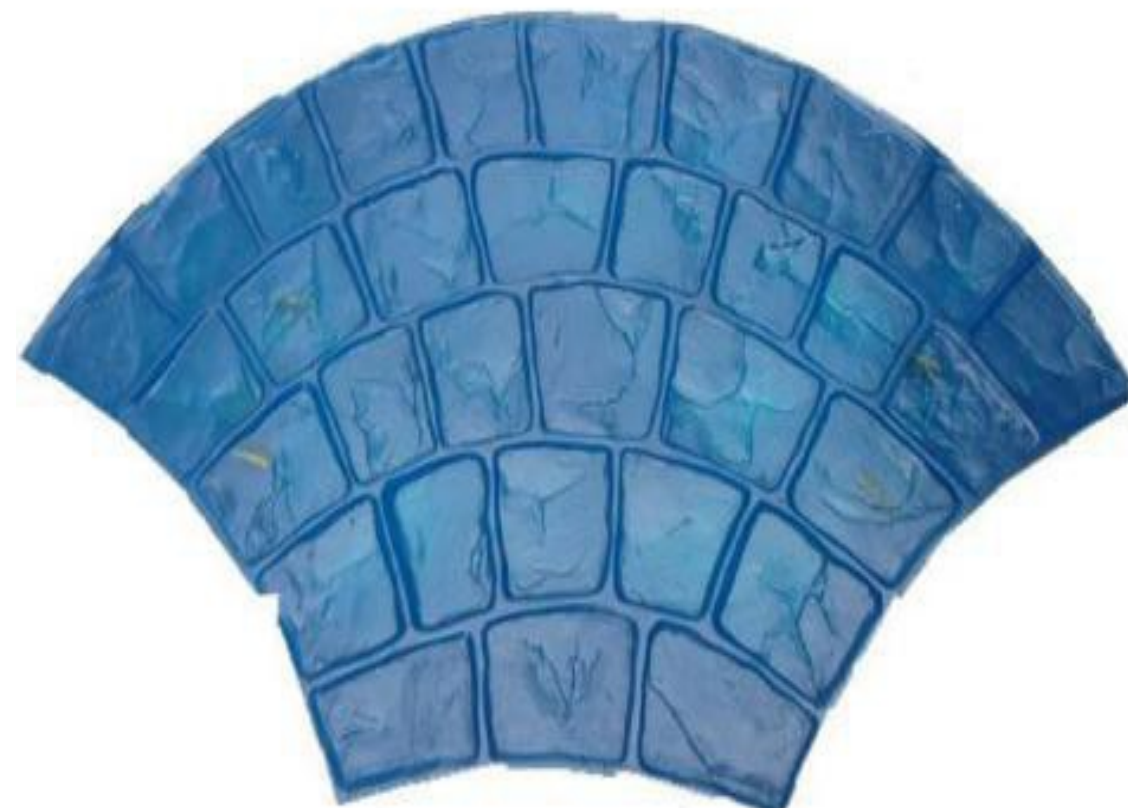
WCG -SM-007

590*290mm 2kg/pc \$/pc



WCG -SM-016

890*760mm 6kg/pc \$/pc



WCG -SM-009

1150*670mm 7kg/pc \$/pc



WCG -SM-010

1600*810mm 9kg/pc \$/pc



WCG -SM-011

970*770mm 6kg/pc \$/pc

WCG INDUSTRIAL GRINDING INC

STAMP MOLD ON THE WALL



WCG -SM-028

1070*610mm 4kg/pc \$/pc



WCG -SM-035

1170*590mm 7kg/pc \$/pc



WCG -SM-025

1370*760mm 10kg/pc \$/pc



WCG -SM-026

1480*600mm 10kg/pc \$/pc



WCG -SM-027

740*740mm 4kg/pc \$/pc



WCG -SM-022

1650*1650mm 15kg/pc \$/pc

WCG INDUSTRIAL GRINDING INC

STAMP MOLD ON THE WALL



floor grinding systemsm



WCG -SM-031

1800*600mm 12kg/pc \$/pc



WCG -SM-033

1270*1270mm 11kg/pc \$/pc



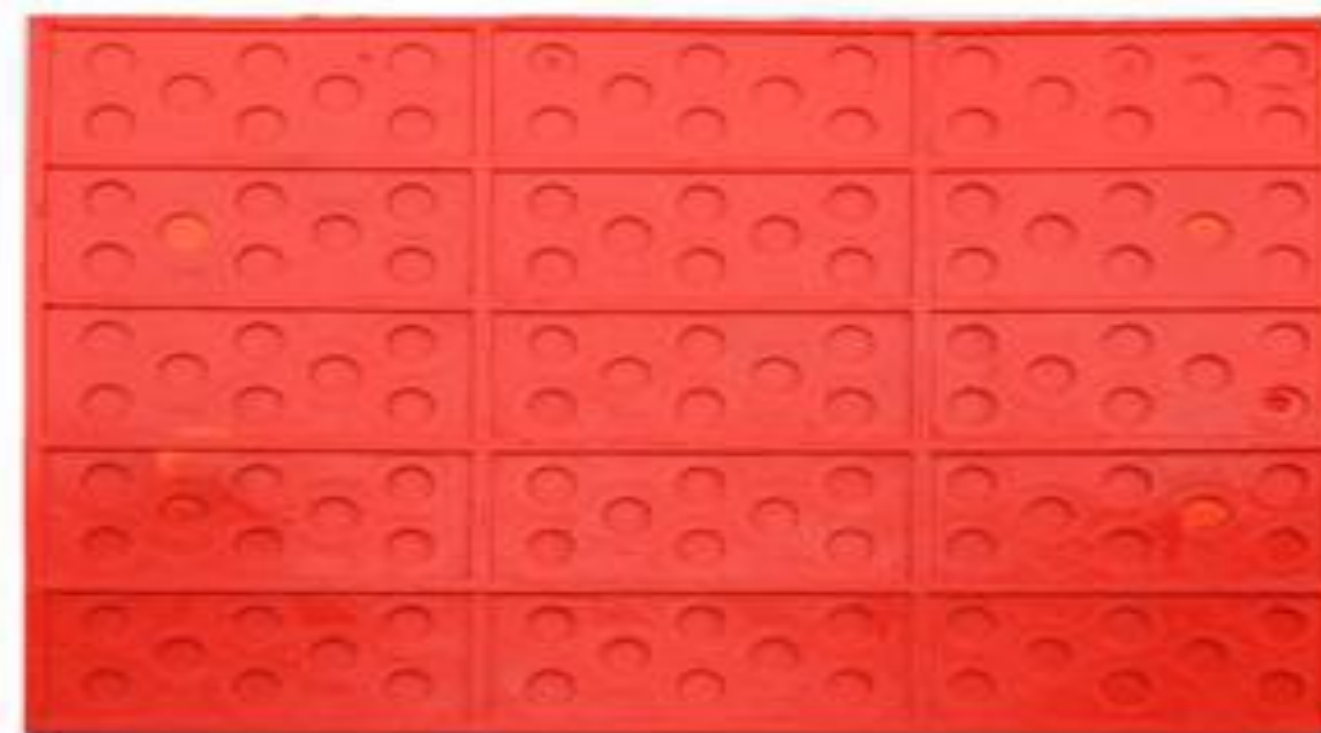
WCG -SM-041

590*590mm 5kg/pc \$/pc



WCG -SM-034

840*440mm 4kg/pc \$/pc



WCG -SM-036

680*500mm 4kg/pc \$/pc



WCG -SM-032

580*580mm 4kg/pc \$/pc

WCG INDUSTRIAL GRINDING INC

STAMP MOLD ON THE WALL



WCG -SM-040

850*210mm 3kg/pc \$/pc



WCG -SM-039

650*540mm 5kg/pc \$/pc



WCG -SM-043

900*850mm 5kg/pc \$/pc



WCG -SM-044

900*900mm 6kg/pc \$/pcc



WCG -SM-038

680*500mm 4kg/pc \$/pc



WCG -SM-037

900*300mm 3kg/pc \$/pc

WCG INDUSTRIAL GRINDING INC

STAMP MOLD ON THE WALL



floor grinding systemsm



WCG -SM-045

1185*590mm 7kg/pc \$/pc



WCG -SM-049

580*580mm 4kg/pc \$/pc



WCG -SM-046

1100*1100mm 8kg/pc \$/pc



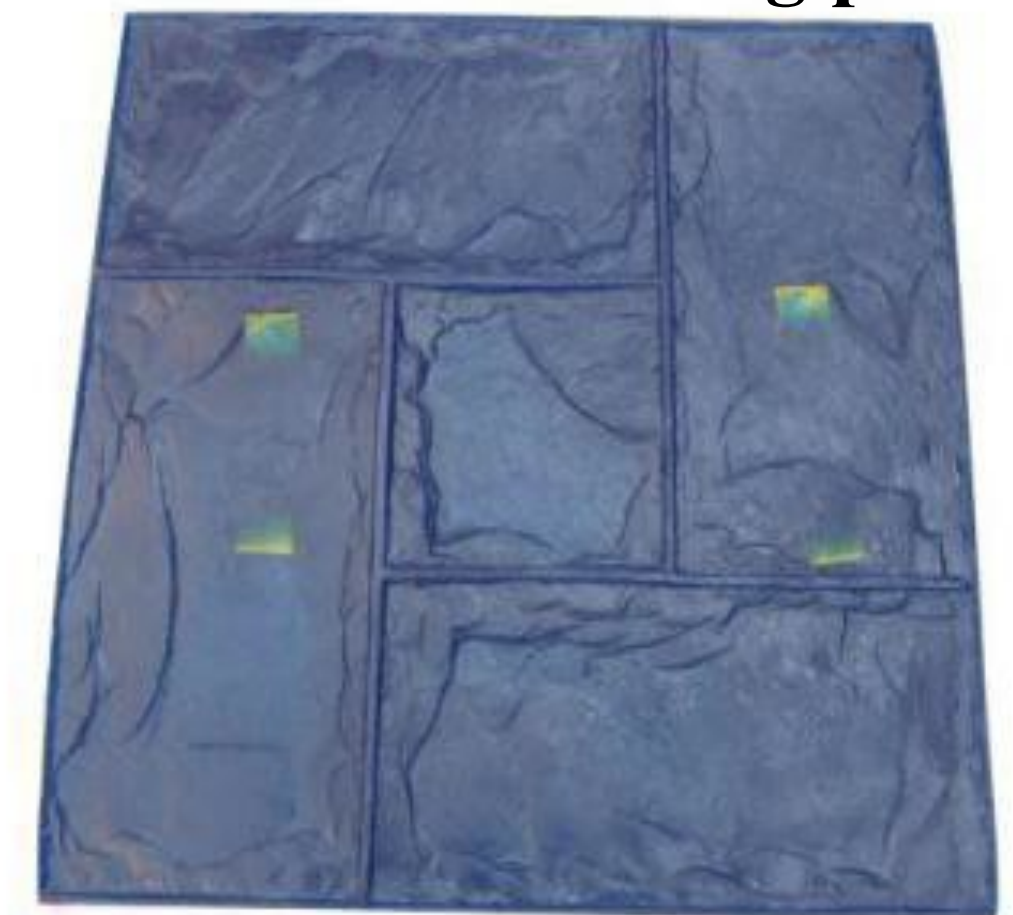
WCG -SM-047

900*800mm 6kg/pc \$/pc



WCG -SM-062

1000*460mm 6kg/pc \$/pc



WCG -SM-050

600*600mm 4kg/pc \$/pc

WCG-Abrasive



	Picture	Grit

anks for choosing wcg products

It's our honor to service for you !



floor grinding systems



MACCHINERY

VİLSAFGS İNŞAAT MAKİNE KİMYASAL MERMER
DIŞ TİCARET SANANAYI VE TİCARET LİMİTED ŞİRKETİ

