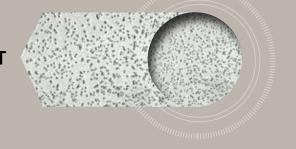


AGRAIN® GALVA STEEL SHEET - GREPON® STEEL SHEET

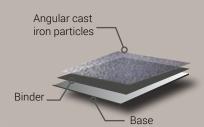




Laser cutting

Product provides an effective non-slip surface, even on areas with highly sloping surfaces (30%), and where there may be deposits of grease, oil, and powders, etc ... Resistant at ambient temperatures and temperatures up to 170° C





Other granulation available on request

MAIN APPLICATIONS

Industrial floors, factories, workshops, platforms, work podiums, sloping surfaces, access ramps, catwalks, stairways, emergency stairs, access for persons with reduced mobility, vehicle steps, etc...

TECHNICAL CHARACTERISTICS

Material up to 4mm thickness	Galva DX51+Z275
Material from 5mm thickness	Dkp DD11
Binder	Tin-based welding
Angular particles	Cast Iron
Hardness	60 HRC
Heat resistance	Up to 170°C
INRS Test Report	IET/09RI-270/HS
Friction coefficient	0.67µd*

*measured by the INRS, the National Research and Safety Institute for occupational accidents prevention in France (INRS test report IET/09RI-270/HS December 2009) to prevent workplace accidents and occupational diseases. Test conducted in the presence of a lubricating agent (mineral oil).

On request: Powder coating, color of your choice (RAL colors).















BASE : GALVAN	NIZED STEEL	
code	Thickness	Dimensions
1000	0.6 mm	
1001	1.0 mm	1000 x 2000 mm
1002	1.5 mm	
1003	2.0 mm	and
1004	3.0 mm	1250 x 2500 mm
1005	4.0 mm	
BASE : DKP ST	EEL	
1006	5.0 mm	1000 x 2000 mm
1007	6.0 mm	
1008	8.0 mm	and
1009	10.0 mm	1250 x 2500 mm

Other thickness available on request





AGRAIN ® STAINLESS STEEL SHEET





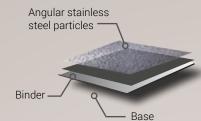
Stainless product, non-magnetic product, resistant to traditional chemicals. Excellent non-slip properties even on highly-sloping surfaces and also in the presence of grease deposits, hydrocarbons, various powders, etc...

GRANULATIONS
Other granulation available on request

CR 80 height 0.8 mm

CR 100 height 1.0 mm

Resistant at ambient temperatures and temperatures up to 170°C Product resistant in saline, marine or outdoors areas.



MAIN APPLICATIONS

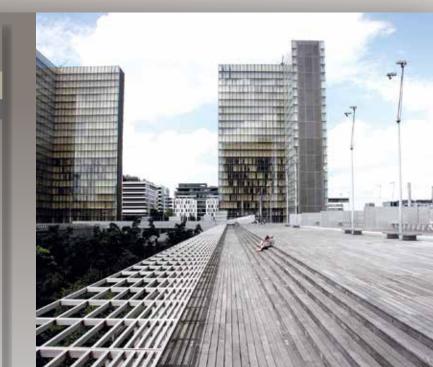
Industrial floors, factories, workshops, platforms, work podiums, sloping surfaces, access ramps, industrial catwalks, pontoons, stairways, raised sills, emergency stairs, access for persons with reduced mobility, vehicle steps, etc...

TECHNICAL CHARACTERISTICS

Material	Stainless steel 304L
	Stainless steel 316L (on request)
Binder	Tin-based welding
Angular particles	Stainless steel
Hardness	60HRC
Heat resistance	Jusqu'à 170°C
INRS Test Report	IET/09RI-270/HS
Friction coefficient *	0.59µd

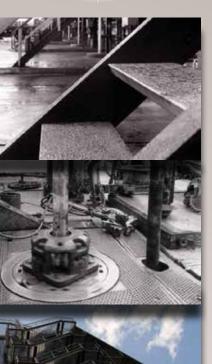
^{*} measured by the INRS, the National Research and Safety Institute for occupational accidents prevention in France (INRS test report IET/09RI-270/HS December 2009) to prevent workplace accidents and occupational diseases. Test conducted in the presence of a lubricating agent (mineral oil).

BASE : STAINLESS	STEEL	
code	Thickness	dimensions
2001	0.8 mm	
2002	1.5 mm	
2003	2.0 mm	1000 x 2000 mm
2004	3.0 mm	and
2005	4.0 mm	1250 x 2500 mm
2006	5.0 mm	1200 X 2000 Hilli
2007	6.0 mm	
Other thickr	ness available on reques	t





AGRAIN® DUR STEEL SHEET - GREP® DUR STEEL SHEET



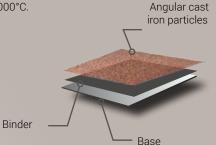
Highly non-slip product used for areas with an extreme risk of slipping, while meeting temperature and durability contraints.

Welding and/or galavanization on request.

Resistant at ambient temperatures and temperatures up to 1000°C.



Other granulation available on request



MAIN APPLICATIONS

Ramps for forklift trucks, work platforms with risks of molten steel or glass projections, facings for roll clamps (cardboard factories, paper mills, etc.), drive rollers (conveyors), duckboards for machine tools (swarf and cutting oil projections), loading bays (handling), etc.

TECHNICAL CHARACTERISTICS

Material	DKP DD11
Binder	Copper solder
Angular particles	Cast iron
	Tungsten carbide (on request)
Hardness	60HRC
Heat resistance	up to 1000°C
INRS Test Report	IET/09RI-270/HS
Friction coefficient *	0.78µd*

^{*} measured by the INRS, the National Research and Safety Institute for occupational accidents prevention in France(INRS test report IET/09RI-270/HS December 2009) to prevent workplace accidents and occupational diseases. Test conducted in the presence of a lubricating agent (mineral oil).

BASE : DK	(P STEEL		
code	Angular Particles	Thickness	Dimensions
5001	Cast iron	1.0 mm	
5002	Cast iron	1.5 mm	
5003	Cast iron	2.0 mm	
5004	Cast iron	3.0 mm	
5005	Cast iron	4.0 mm	
5006	Cast iron	5.0 mm	
			500 x 2000 mm
5001A	Tungsten Carbide	1.0 mm	
5002A	Tungsten Carbide	1.5 mm	
5003A	Tungsten Carbide	2.0 mm	
5004A	Tungsten Carbide	3.0 mm	
5005A	Tungsten Carbide	4.0 mm	
5006A Other thic	Tungsten Carbide ckness available on request	5.0 mm	

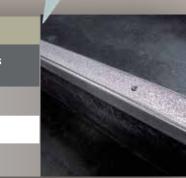


AGRAIN ® STEEL ANGLE - AGRAIN® STEP NOSING

STANDARD DIMENSIONS

Length 2000mm Depth 50mm Rise 30 mm





AGRAIN ® GALVA DUCKBOARD

Code	Description	Length	Depth	Height	Thickness
3001	Full steel sheet	2000 mm	240 mm	35 mm	2 mm
3002	Perforated steel sheet	2000 mm	240 mm	35 mm	2 mm



AGRAIN® GALVA STAIR

STANDARD STAIR (ready-to-use)

Code	Edge	Depth	Length	Height	Sides
4001	15 mm	240 mm	500 mm	35 mm	3 mm
4002	15 mm	240 mm	600 mm	35 mm	3 mm
4003	15 mm	240 mm	700 mm	35 mm	3 mm
4004	15 mm	240 mm	800 mm	35 mm	3 mm
4005	15 mm	240 mm	1000 mm	35 mm	3 mm



PERFORATED STAIR (ready-to-use)



End plates

Oblong hole 9x20 mm

Code	Edge	Depth	Length	Height	Sides
4006	15 mm	240 mm	500 mm	35 mm	3 mm
4007	15 mm	240 mm	600 mm	35 mm	3 mm
4008	15 mm	240 mm	700 mm	35 mm	3 mm
4009	15 mm	240 mm	800 mm	35 mm	3 mm
4010	15 mm	240 mm	1000 mm	35 mm	3 mm

