

DICRO MECHANISM



(Summary)

- 1)
- 2)
- 3)



(Specifications of Dry Film)

- 1) (Flake)
- 2)

- 3) (Matrix) (Zn)
- Flake)



- 4) : SST 500 (KS D 9502, ASTM B-117)
- 5) : 6 (210 - 280 mg/d m²)
- 6) : 3.2 4.0 g/cm³

The cross-section of the DACROTIZED[®] film by SEM (x2500)



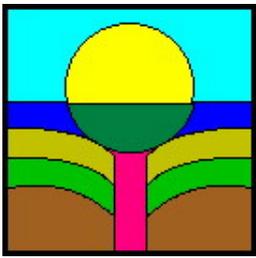
The cross-section of the isolated DACROTIZED[®] film by SEM (x70000)



(Anti Corrosion System)

- 1) (Self Sacrificing)
- 2) (Passivation)
(Matric)
- 3) (Barrier)

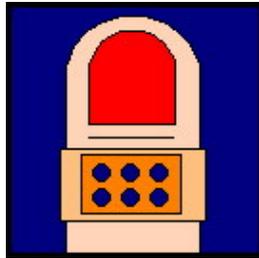
(Special Feature)



1.



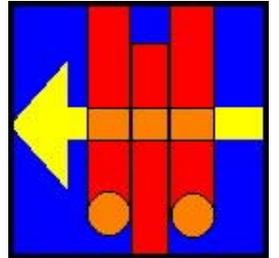
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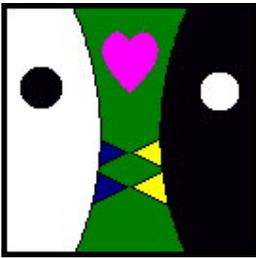
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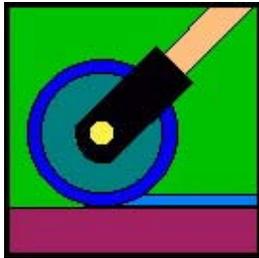
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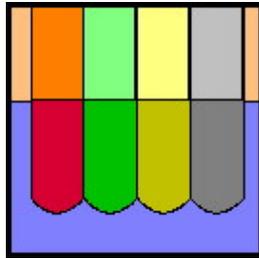
5. ()



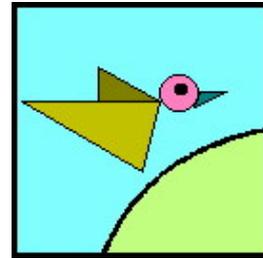
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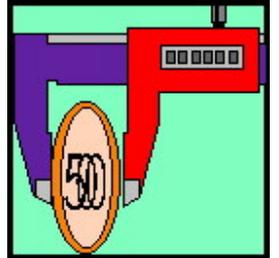
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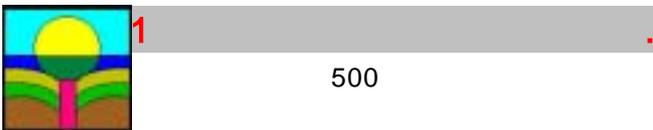
8.



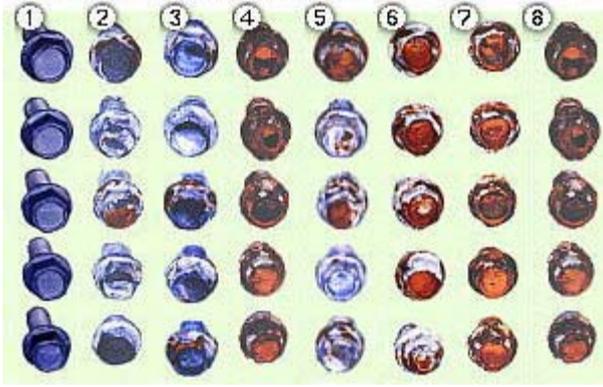
9.



10.



▼ SST 2000hrs



- 1.
2. Ni/Zn ()
3. Ni/Zn()
4. Fe/Zn()
5. Fe/Zn()
6. ()
7. ()
- 8.



2

100



300 X 12 가



가

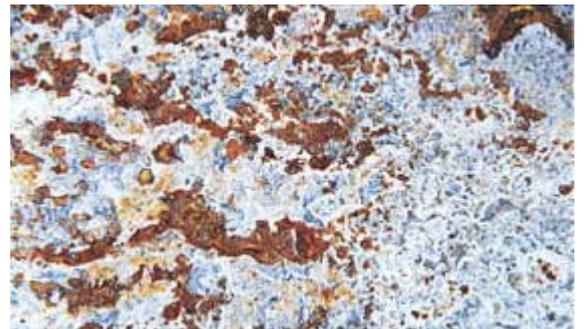


가

(1000Hrs)



가



가

(240 Hrs)



3





) Self Drilling Tap Screw 3 mm

Self-screw driving (2500rpm)

S S T : 360 hrs



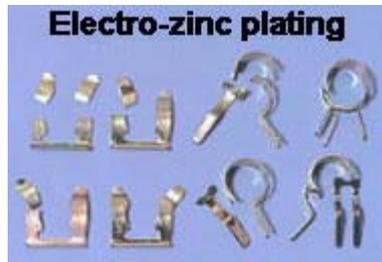
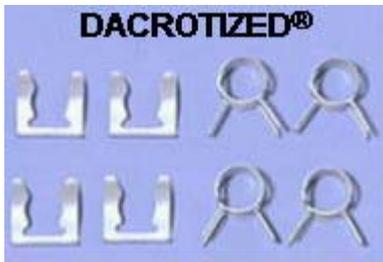
4

가

, CLIP SPRING

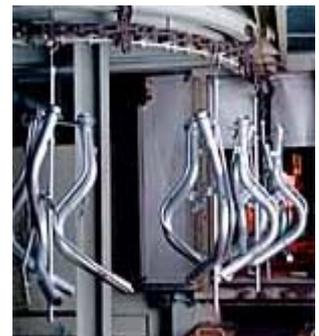
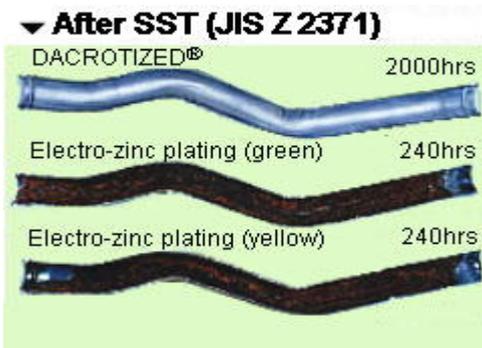
가

	100 Hr	9 0	0	
	100 Hr	9 0	0	
()	100 Hr	0	9 0	
	100 Hr	0	9 0	
()	100 Hr	3 0	0	
	100 Hr	1 2	1 8	
200 4 가				



가

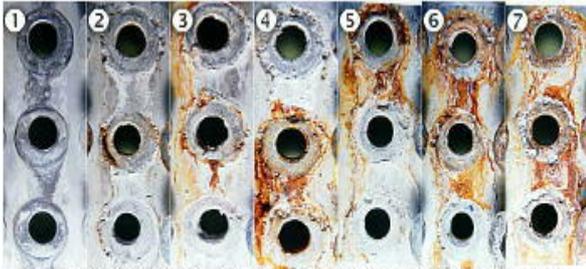
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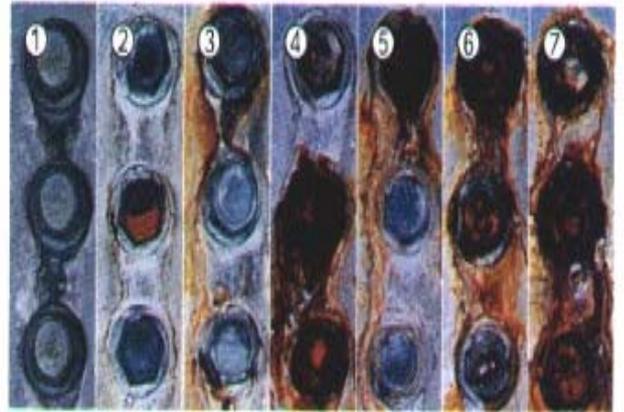
가

(SST : 4000Hr)

▼ Appearance after removing bolts



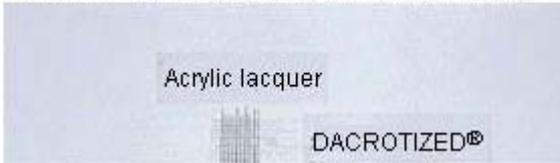
- ① DACROTIZED®
- ② Ni/Zn : yellow
- ③ Ni/Zn : black
- ④ Fe/Zn : yellow
- ⑤ Fe/Zn : black
- ⑥ Electro-zinc plating : yellow
- ⑦ Electro-zinc plating : green



PAINT

가

▼ Cross-cut adhesion test (JIS K 5400)



8

가

가



9

가



10

가

가



(DACRO DIP)

DX 310	()
▶ DX 351	()
▶ DX 360	()
▶ DX 380	()
▶ DX 1000	()
▶ DX 404	()

(DACRO SEALING)

▶	()
▶	
▶ PB 153	(Click)
▶	
▶	



(: V.O.C)

▶ GEOMET	(Click)
▶ DACROMET LC	Low Chomate
▶ UNIMET	(Click)

