

Company Information

ChongQing Youngson Metal Products CO.,LTD was founded in 2016, specializing in tinplate & TFS (lithography, coil coating & laminated PET/PP film),pre-painted steel,mild carbon steel, stainless steel in China.

Right now, Yonson has her own process factory with 25 experienced-work staff . we have had our own coating line & precise slitting machines.our coating are mainly focused on the ECO-friendly grade & food grade.Her annual processed quantity is over 10000tons.

The quality system BV ISO9001:2015 is available .

Our Products are as follow:

- I. Commercial grade tinplate & TFS (lithography, coil coating & laminated PET film);
- II. Deep drawn grade tinplate & TFS (lithography, coil coating & laminated PET film);
- III.Commercial grade Pre-painted steel & Pre-painted stainless steel
- IV.Deep drawn Pre-painted steel
- V.stainless steel (201/301/304/305/306/310S/316L/409/430/441etc.)
- VI.Mild carbon steel(cold rolled steel,electrogalvanized steel,aluminized steel,galvanized steel,copper plated steel,brass & copper clad steel)

-----Products-----

◆ Commercial Tinplate & ECCS

◆ Deep Drawn Tinplate & ECCS

Coil & Sheet & Strip

Process:(printed, lithography, laminated with PET film)

Thickness : 0.11mm to 0.80mm;

Width:4mm to 1050mm;

Hardness : T1,T2,T3,T4,T5,DR8,DR9;

Tin coating : 1.1/1.1,2.8/2.8,1.1/2.8, 2.8/5.6, 5.6/5.6,2.8/11.2;

Shape : coils/sheets/strips

Colors : as per customers' requirements (up to 6colors) ;

Application : package(food/industry/beverage cans&bodty, accessories),stationery,
home application,bakewares,cooker, auto parts,electronic & computer industry etc.

- Plain tinplate &ECCS



- commercial & deep drawn PET film laminated

Base steel: Cold Roll Steel, Tinplate, Tin Free Steel & Aluminum

Thickness : 0.12mm To 0.8mm

Width : max 1000mm

Film Material :PET film,Laser Film ,3D laser film Etc.

Film Color :

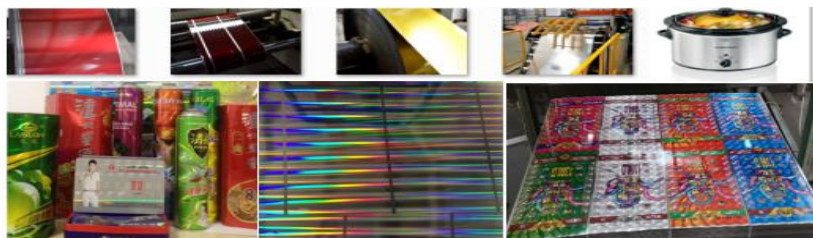
Single Color : Gold, Red, Lacquered, Brass, Black,Yellow , White,Transparent Etc ;

Multiple Colors: max 8colors;

(protection film can be laminated on the color layer again.)

Characters: Food grade &chemical grade

Application : food cans, aerosol cans, cooker , paint drum, easy-open lids etc.



- Lithography & print

Base steel: Tinplate, Tin Free Steel

Thickness : 0.12mm To 0.55mm

Width : max 1050mm

Colors: max 6 colors which are AUTOMATICALLY modified ;

Characters: Food grade & chemical grade ;

Application : food cans, aerosol cans, ink oil cans , beverage cans, cooker , paint drum, twist-off caps, crown caps, etc.



- Coil Coating (Teflon/nonstick/gold/lacquered)

Base steel: Cold Roll Steel, Tinplate, Tin Free Steel & Aluminum, Stainless steel, Aluminize steel, galvanized steel etc.

Process grade: commercial grade, deep drawn grade

Thickness : 0.15mm To 0.8mm

Width : max 1150mm

Color (Single Color) : gold, brass, lacquered, black, white, red, grey, , Transparent Etc ;

Characters: Food grade &chemical grade

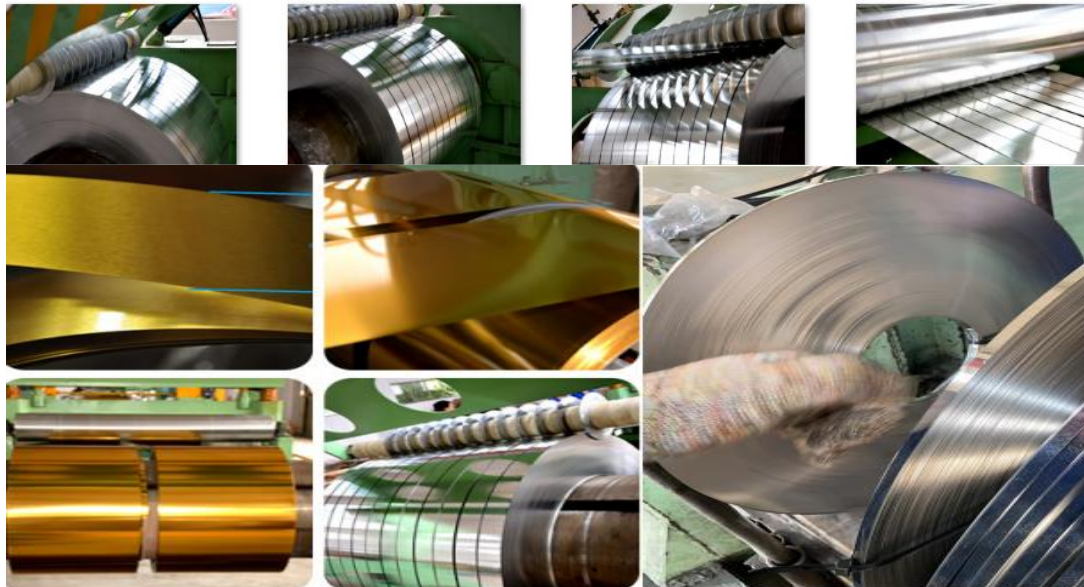
Application :

1) cooker : NON-STICK coil coating;

- 2) Ring pull rings ;
- 3) Aerosol valves & bearing seals etc.
- 4) Electricity devices such as Cameras etc.



● Slitting



◆ Cold Rolled Steel

Thickness : 0.05mm to 3.5mm

Width: 1.0mm to 1850mm

Grade : DC01/DC06/DC07/SPCEN/DDS/EDDS

DC01-390,DC01-490,DC01-590,DC01-690,

HC160Y,HC180Y,HC180B,HC220Y,HC220B,HC260Y,

HC260B,HC260LA,HC300Y,HC300B,

HC300LA,HC340B,HC340LA,HC380LA,

HC420LA,HC460LA,HC500LA,

HSLAS(high strength low alloy steel)

DP Steel(double phase steel)

HC250/450DP,HC300/500DP,HC340/590DP,B340/590DP,

HC420/780DP,HC500/780DP,HC550/980DP,HC650/980DP,

HC740/1180DP,HC820/1180DP,HC700/980DP,

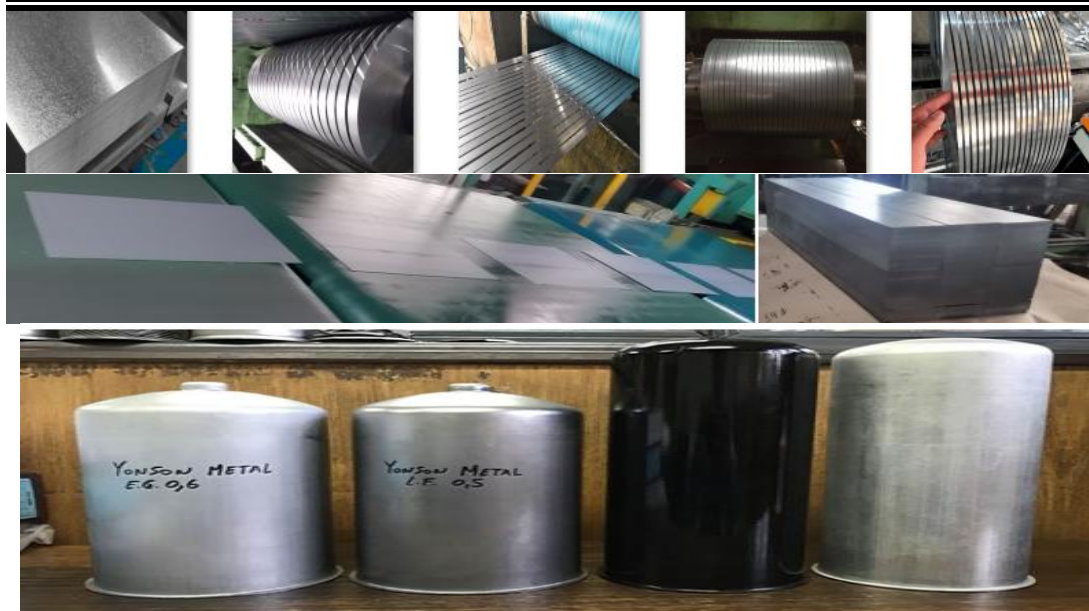
HC380/590TR,HC400/690TR,HC420/780TR,

HC570/780CP,HC780/980CP,

HD660/760CP,HC600/980QP,HC600/980QP-ELD,

HC820/1180QP,HC820/1180QP-ELD,





◆ Electro Galvanized Steel

Grade : SECC/SECD/SECE/DC01+ZE/DC05+ZE/DC07+ZE

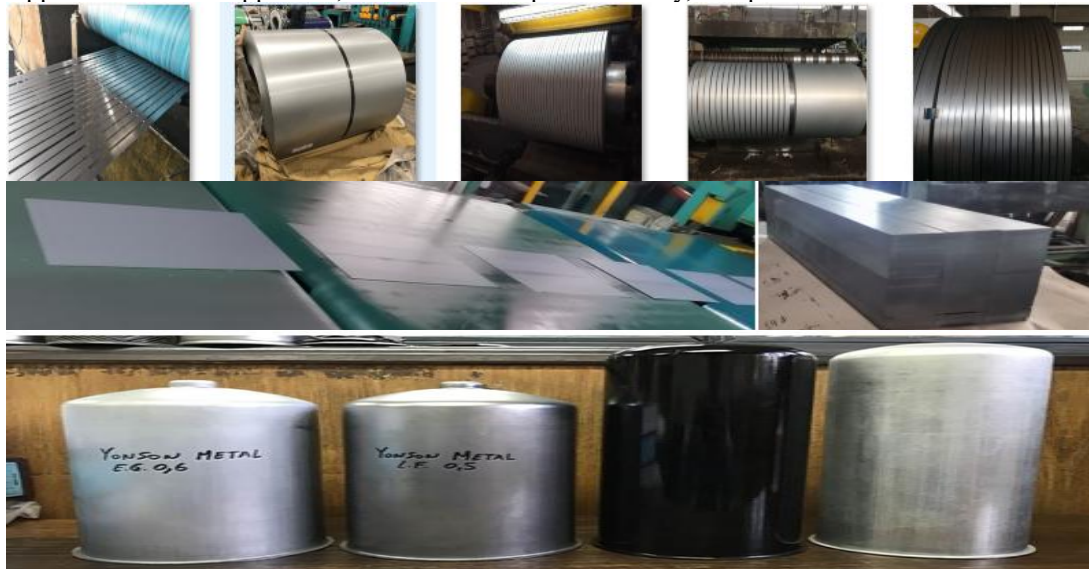
Thickness : 0.15mm to 2.5mm

Width : max1800mm,

Zinc coating : 10/10,20/20,25/25 etc.

Surface:phosphate,oil,anti-finger;

Application : home appliance,electronic &computer industry,auto parts etc.



◆ Aluminized Steel

Grade :DX51D+AS(C.Q.),DX53D+AS (D.Q.),SA1D,SA1C,

S250GD+AS,S280GD+AS,S320GD+AS,S350GD+AS,

Usibor1500,22MnB5,Usibor2000,Ductibor450,

Ductibor500,Ductibor1000,

HR950/1300HS,HR1000/1500HS,

CR950/1300HS,CR1000/1500HS,CR370/500HS+AS,

CR780/1000HS+AS,CR950/1300HS+AS,

CR1000/1500HS+AS,HR1200/1800HS,CR1200/1800HS,

CR1200/1800HS+AS,

Thickness : 0.4 to 2.5mm

Width: max 1525mm

Aluminum coating:AS80/AS120/AS200/AS300 etc.

Application : home appliance, auto parts (exhaust pipe) ,bake pans, B pillar etc.



◆ Galvanized &Galvalume

◆ (+ZM) Steel

Grade:DX51D,DX53D,DX56D,DX57D ,DC54D,DC56D,DC57D& HSLAS steel

HC160YD,HC180YD,HC180BD,HC220YD,HC220BD,HC260YD,

HC260BD,HC260LAD,HC300YD,HC300BD,

HC300LAD,HC340BD,HC340LAD,HC380LAD,

HC420LAD,HC460LAD,HC500LAD,

HSLAS(high strength low alloy steel)

DP Steel(double phase steel)

HC250/450DPD,HC300/500DPD,HC340/590DPD,B340/590DPD,

HC420/780DPD,HC500/780DPD,HC550/980DPD,HC650/980DPD,

HC740/1180DPD,HC820/1180DPD,HC700/980DPD,

HC380/590TRD,HC400/690TRD,HC420/780TRD,

HC570/780CPD,HC780/980CPD,

HD660/760CPD,HC600/980QPD+Z,HC600/980QP-ELD+Z,

HC820/1180QPD+Z,HC820/1180QP-ELD+Z,

Thickness : 0.15 to 5.0mm

Width : max 2050mm;

Application : stamping parts ,furniture, home appliance, auto parts,electronic industry etc;





◆ Stainless Steel Coil/Sheet

Grade :201/301/304/305/306/310S/316L/316TI/409/430/441/444 etc

Surface : 2B,BA ,HL,etc

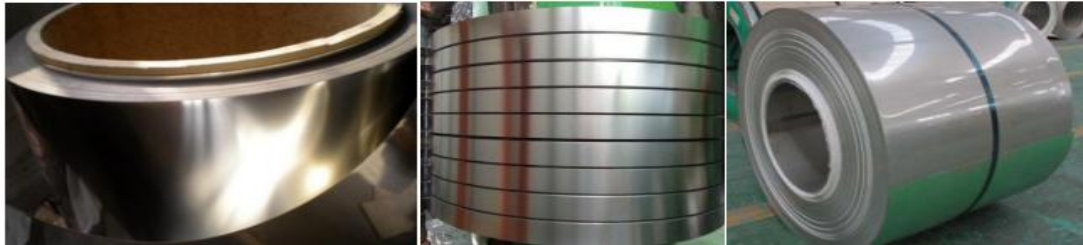
Process: Satin finish/Mirror finish etc.

Laminated film process

Thickness : 0.005 to 2.0mm

Width : 1.0mm to 1500mm

Length : as customers' requirements.



◆ Copper Plated Steel

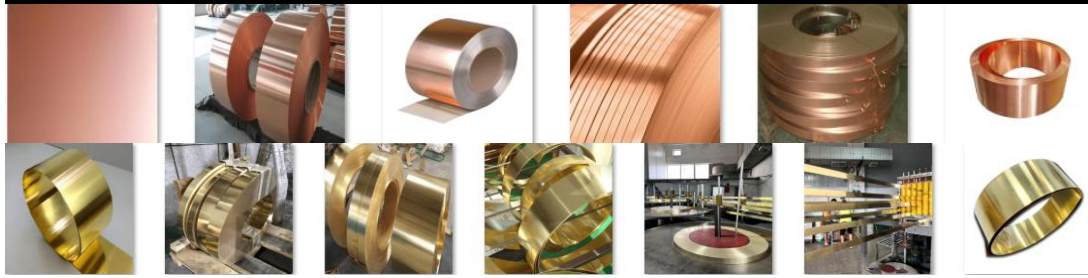
Base metal: Cold rolled steel (SPCC, SPCD, SPCE ,DC01, DC03,DC04,DC06)

Stainless steel (304,201,301etc.)

Thickness : 0.1 to 2.0mm

Width : as per customers requirements;

Application :copper steel tube, single steel tube, double steel tube etc.



◆ Brass Clad Steel & Copper Clad Steel

Base metal: Cold rolled steel (DC06)

Clad : Brass /Copper

Weight rate for CU/FE: 3.4% to 20%;

Elongation :45% to 52%;

Thickness : 0.1 to 2.0mm

Width : as per customers requirements;

Application: hardware ,kitchenware, ammunition



YONSON METAL

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