



Kandil Steel

Your Solid Steel Partner

Company Profile

Kandil History

Kandil opened its doors to the market since 1865, starting by manufacturing manual agricultural machinery which later on were changed to semi-automatic ones, then on to boilers in the early 1900's. Passing through several phases, **Kandil** finally focused on flat steel in the 1950s after Mr. Mohy Kandil finished Economics degree in France and then became a genuine steel player in building the Egyptian industries.

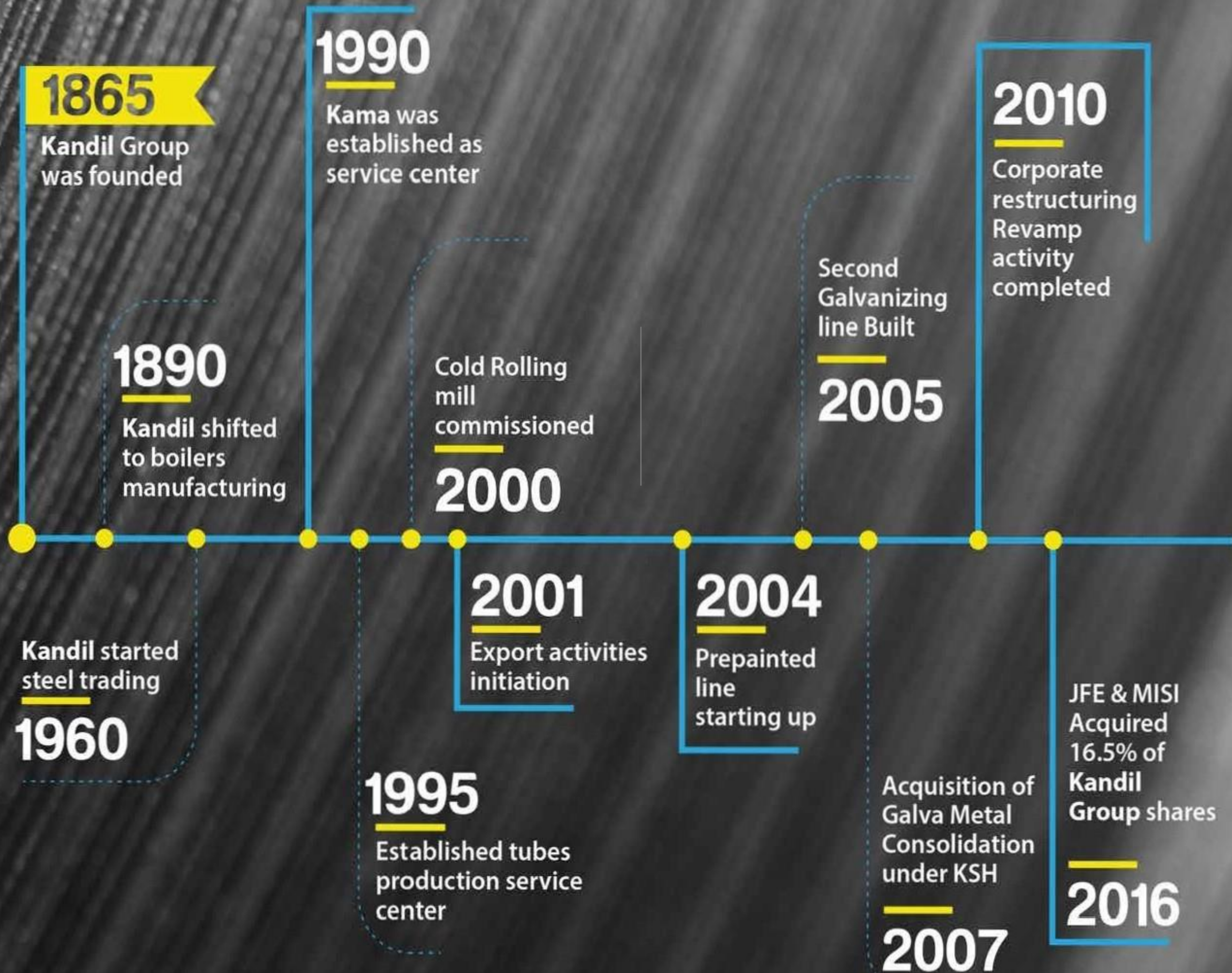
He started trading in flat steel, initiating a small workshop for processing steel sheets while concentrating mainly on prime quality material which gave the family a strong presence and reputation in the Egyptian Market.

In the early 1980's, the family started the first modern flat steel service center KAMA in 10th of Ramadan city. Maintaining quality and reliability together with investing in modern western production lines established the brand as the leader in supply of flat steel for all manufacturing and construction sectors.

By the year 2000, **Kandil Steel** initiated the first privately owned cold rolling mill in Egypt followed by its first Galvanizing line in the year 2003. Since then, **Kandil** kept investing in a new production line every year till it acquired its main competitor Galvamental in the year 2007. In 2016, JFE Steel acquired 16.5% of Kandil Steel Shares, and became a real strategic partner to rely on for technical assistance and raw material supply.

Kandil built its name as a reliable Cold Rolled, Galvanized & Coated flat steel supplier, in more than 30 destinations worldwide, covering many markets from Europe, USA, Latin America, MENA to Africa where the company has a representative office in Kenya. The company's current production capacity is about 600,000 tons/Year.

Kandil History



KANDIL FACILITIES

Total Area:
169,000 m²

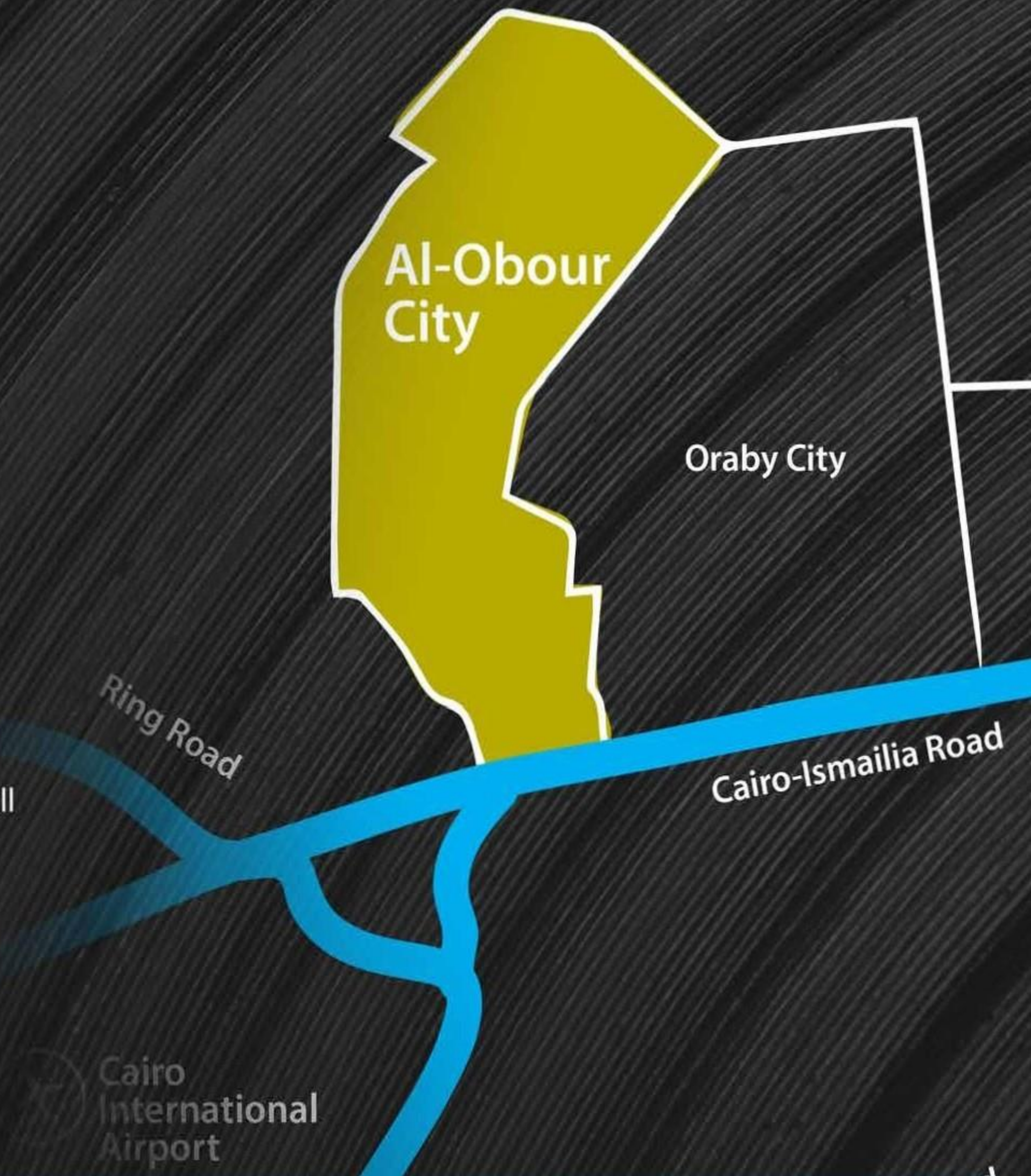
Production Capacity:
600,000 Ton/year



KANDIL FACILITIES

OBOUR CITY

- Push pull pickling line
- 4-high reversible combined cold rolling & skin pass mill
- 10 bases batch annealing furnaces
- Continuous Galvanizing line
- Slitting line
- Cut to length line



KANDIL FACILITIES

10TH OF RAMADAN CITY

- Push pull pickling line
- Two 4-high reversible cold rolling mills
- 8 bases batch annealing furnaces
- Skin pass Mill
- 2 Continuous Galvanizing lines
- Color Coating line
- 3 Slitting lines
- 2 Cut to length lines

Regional Ring Road

10th of
Ramadan City

New Shorouk

Badr City

KANDIL PRODUCTS

Kandil Steel



COLD ROLLED



BLUE STEEL

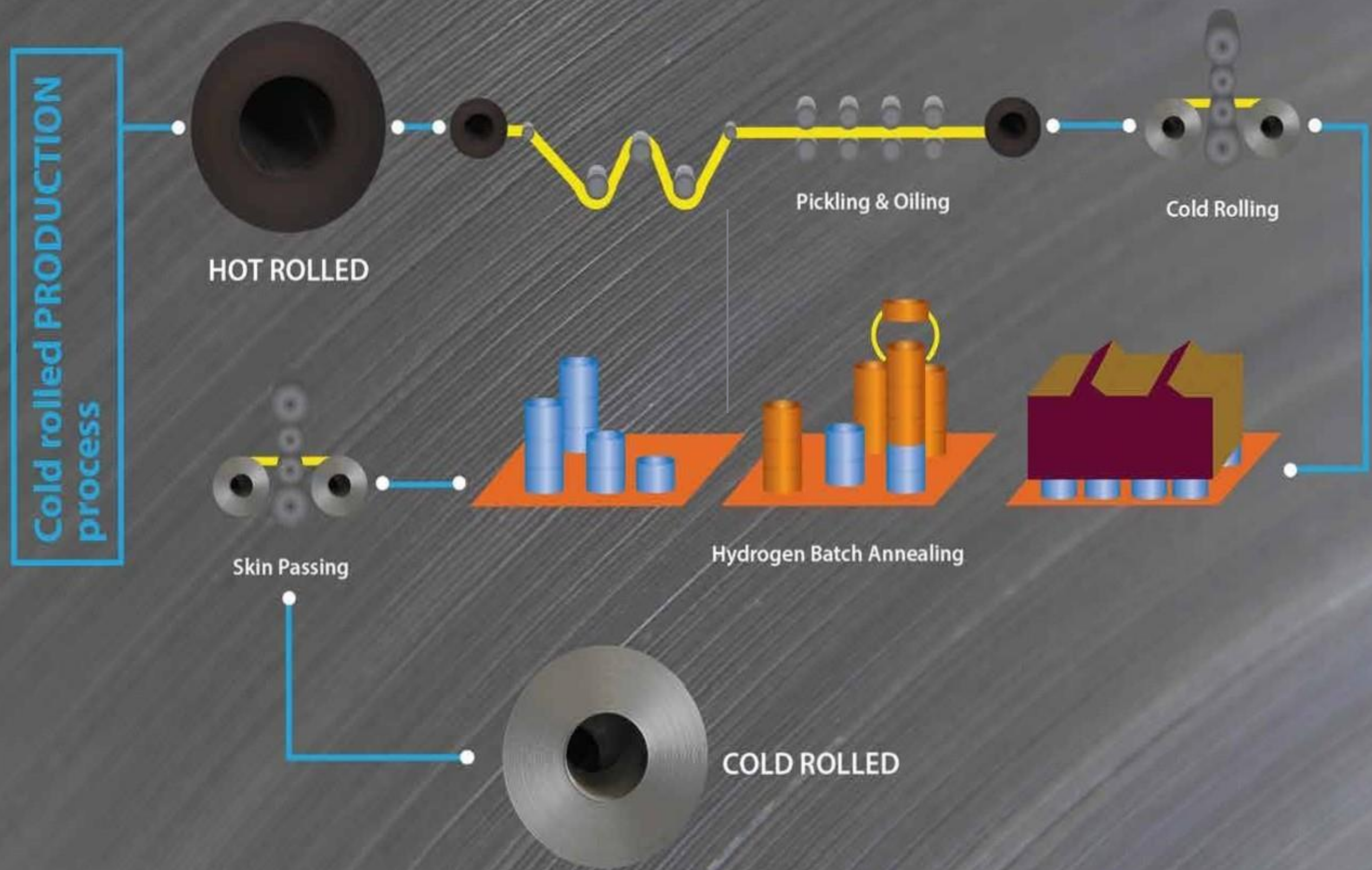


GALVANIZED STEEL

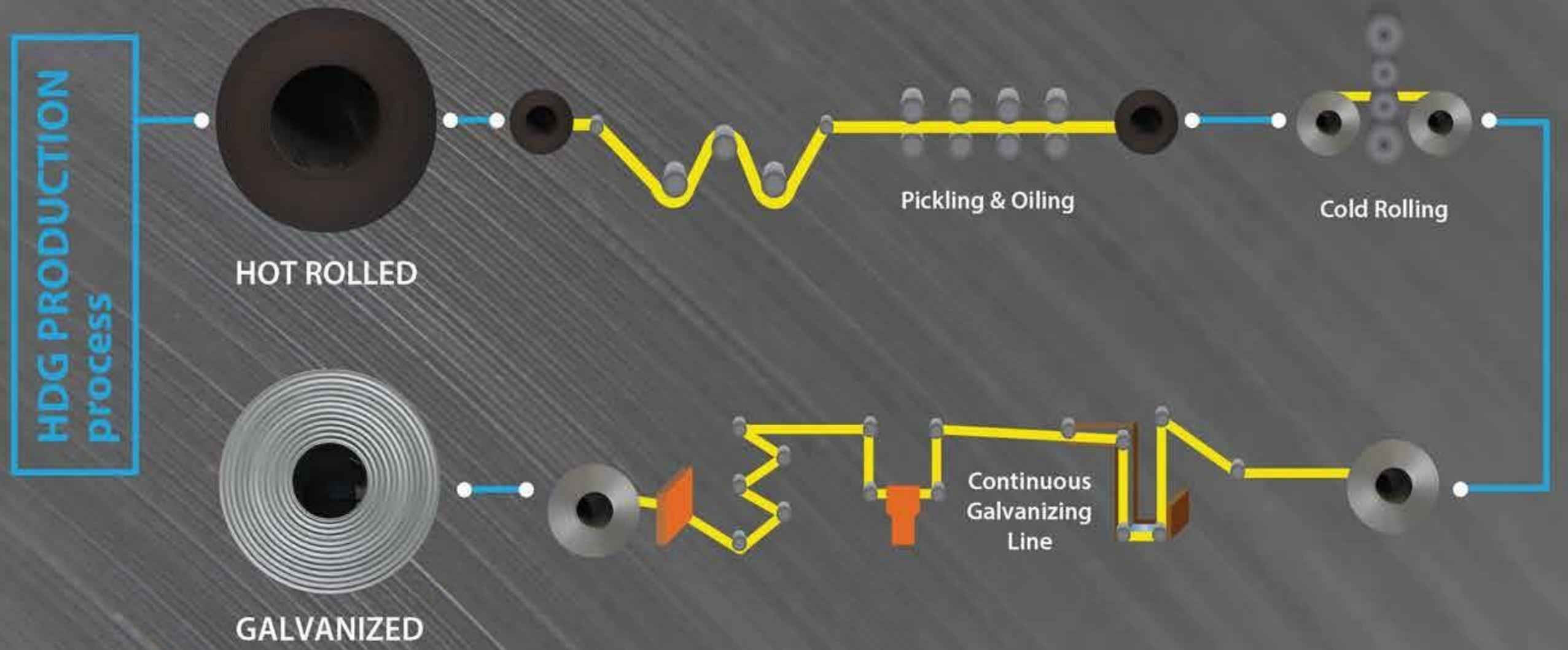


PRE-PAINTED STEEL

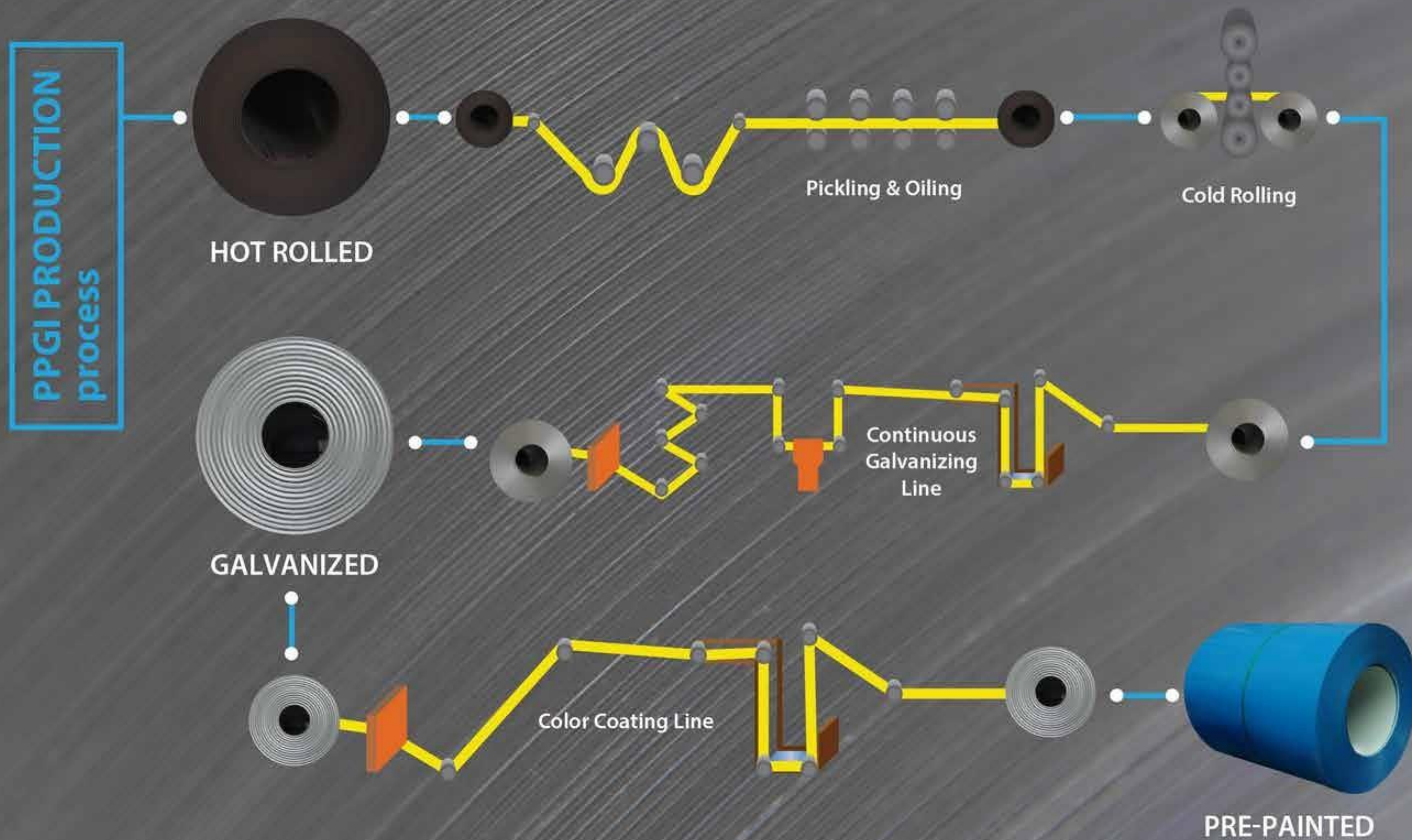
KANDIL PRODUCTION SCHEME



KANDIL PRODUCTION SCHEME



KANDIL PRODUCTION SCHEME



KANDIL PRODUCTION LINES



PICKLING LINES

No. of Lines : 2

PK01

Type : Push Pull Line
Capacity : 360,000 Ton/Year
Thickness : 1.00 – 4.00 mm
Width : 800 – 1600 mm

PK02

Type : Push Pull Line
Capacity : 360,000 Ton/Year
Thickness : 1.20 – 4.50 mm
Width : 600 – 1300 mm

KANDIL PRODUCTION LINES



COLD ROLLING LINES

No. of Lines : 3

CR01

Type : 4 Hi Reversible
Capacity : 145,000 Ton/Year
Thickness in : 4.00 mm Max.
Thickness out : 0.28 mm Min.
Width : 650 – 1250 mm

CR02

Type : 4 Hi Reversible
Capacity : 160,000 Ton/Year
Thickness in : 4.00 mm Max.
Thickness out : 0.28 mm Min.
Width : 650 – 1300 mm

CR04 & SK02

Type : 4 Hi Reversible combined with Skin Pass
Capacity : 215,000 Ton/Year Full Hard
Plus 18,000 Ton/Year Skin Passed
Thickness in : 4.50 mm Max.
Thickness out : 0.18 mm Min.
Width : 600 – 1300 mm

KANDIL PRODUCTION LINES



BATCH ANNEALING FURNACE LINES

No. of Lines : 3

BA01

No. of Bases : 4

Capacity : 55,000 Ton/Year

BA02

No. of Bases : 4

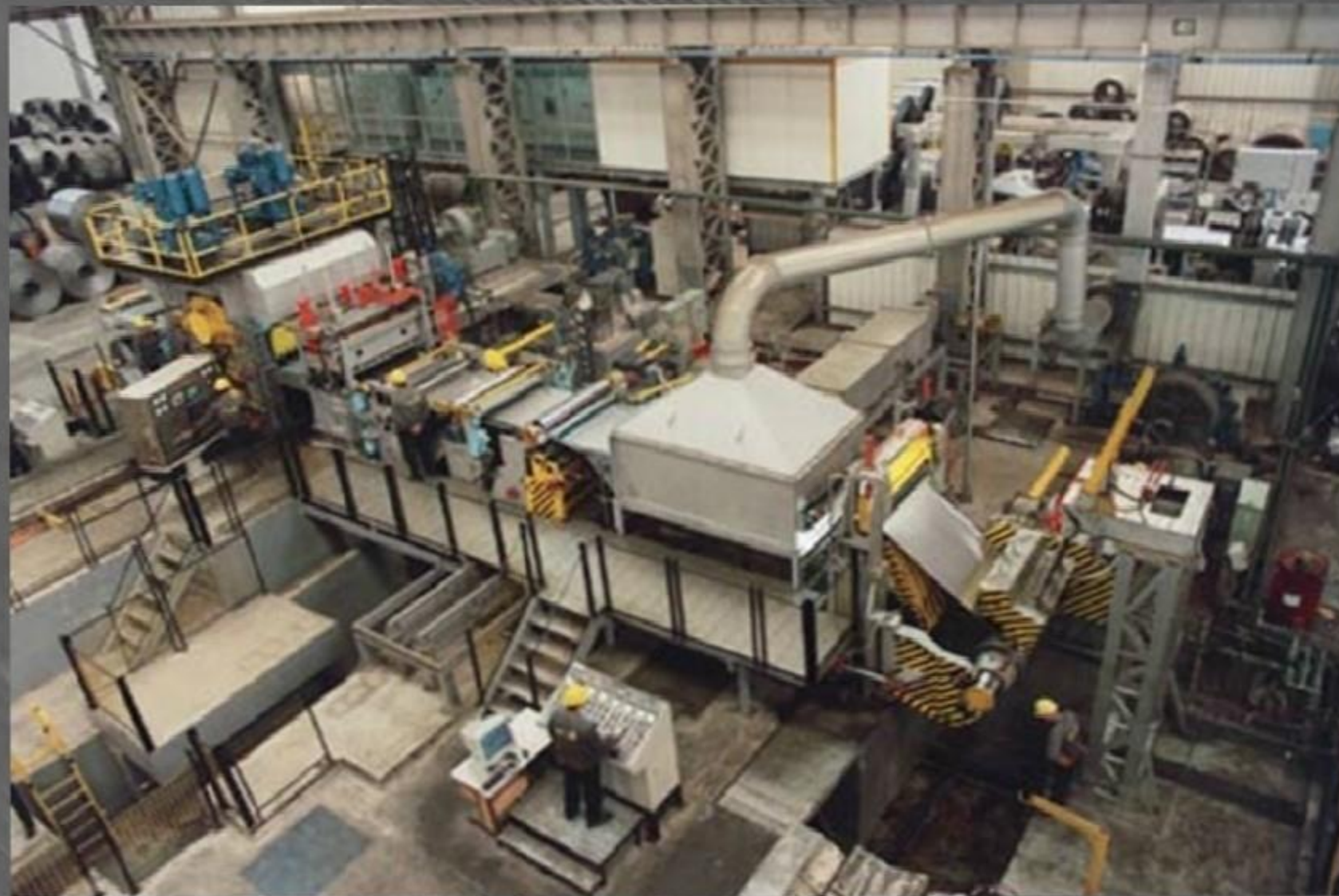
Capacity : 55,000 Ton/Year

BA03

No. of Bases : 10

Capacity : 130,000 Ton/Year

KANDIL PRODUCTION LINES



SKIN PASS LINE

No. of Lines : 1

SK01

Type : 4 Hi with Leveller

Capacity : 180,000 Ton/Year

Thickness : 0.25 – 2.50 mm

Width : 650 – 1250 mm

KANDIL PRODUCTION LINES



GALVANIZING LINES

No. of Lines : 3

CG01 / CA02

Type : Hot Dip Continuous Galvanizing Line
and Continuous Oxidizing Line

Capacity : 135,000 Ton/Year Galvanized Steel
Or 115,000 Ton/Year Blue Steel

Thickness : 0.30 – 2.00 mm

Width : 600 – 1250 mm

CG02

Type : Hot Dip Continuous Galvanizing Line

Capacity : 150,000 Ton/Year

Thickness : 0.20 - 1.25 mm

Width : 600 – 1250 mm

CG03

Type : Hot Dip Continuous Galvanizing Line

Capacity : 190,000 Ton/Year

Thickness : 0.30 – 3.00 mm

Width : 600 – 1300 mm

KANDIL PRODUCTION LINES



COLOR COATING LINE

No. of Lines : 1

CC01

Type : Continuous Roll Coating Line

Capacity : 60,000 Ton/Year

Thickness : 0.25 – 0.80 mm

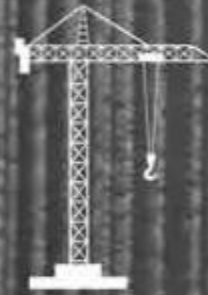
Width : 600 – 1250 mm

PRODUCT RANGE

Kandil steel serve many sectors such as:



Home Appliances



Construction



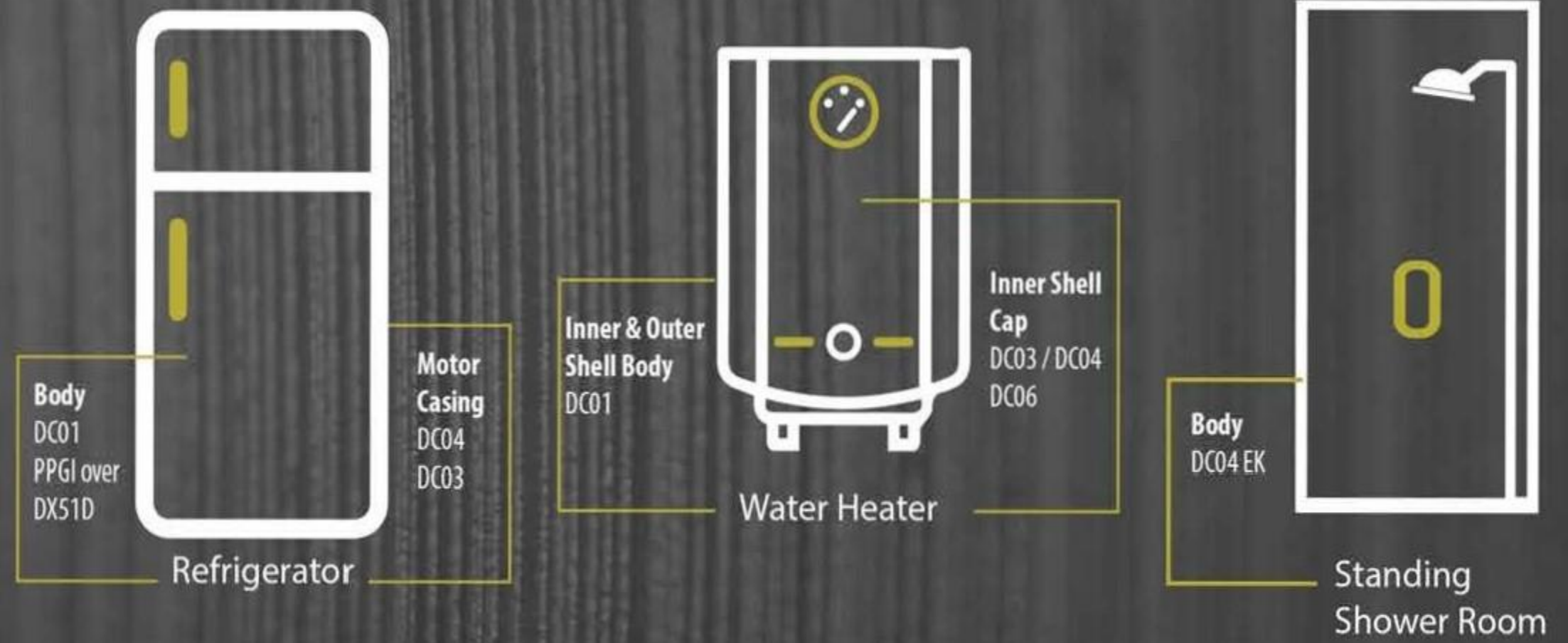
Automotives



Electrical Industries



Engineering Industries

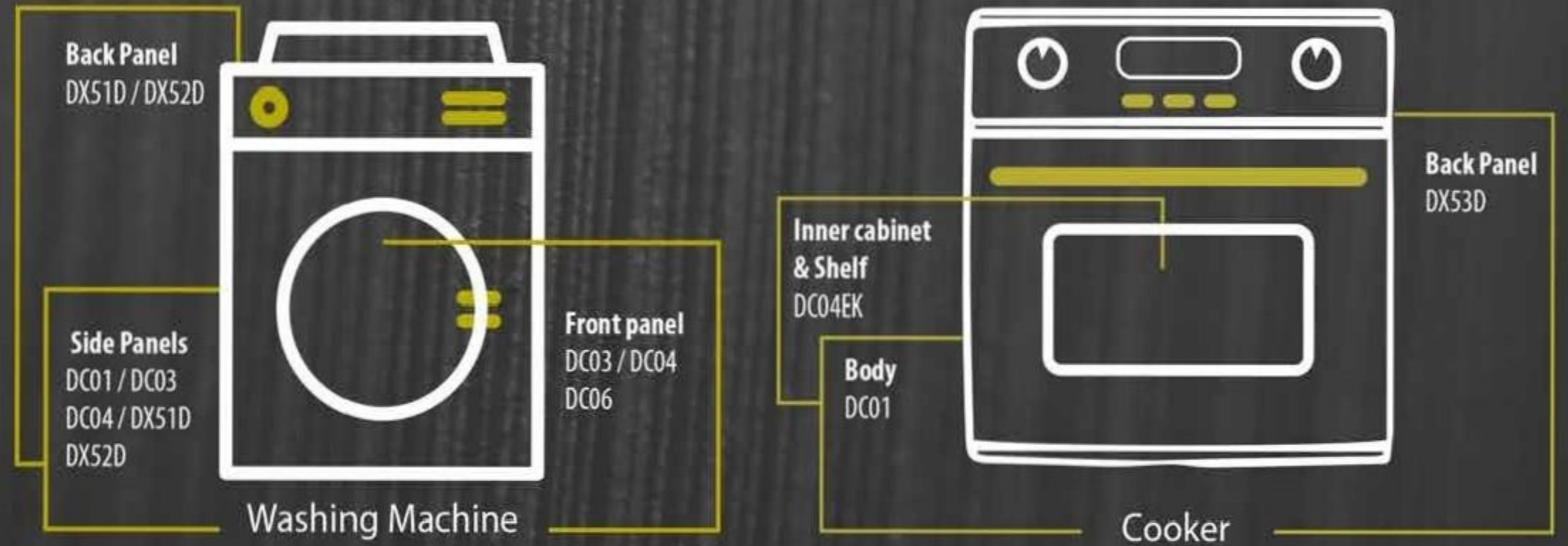


PRODUCT RANGE



Home Appliances

Kan di I Steel



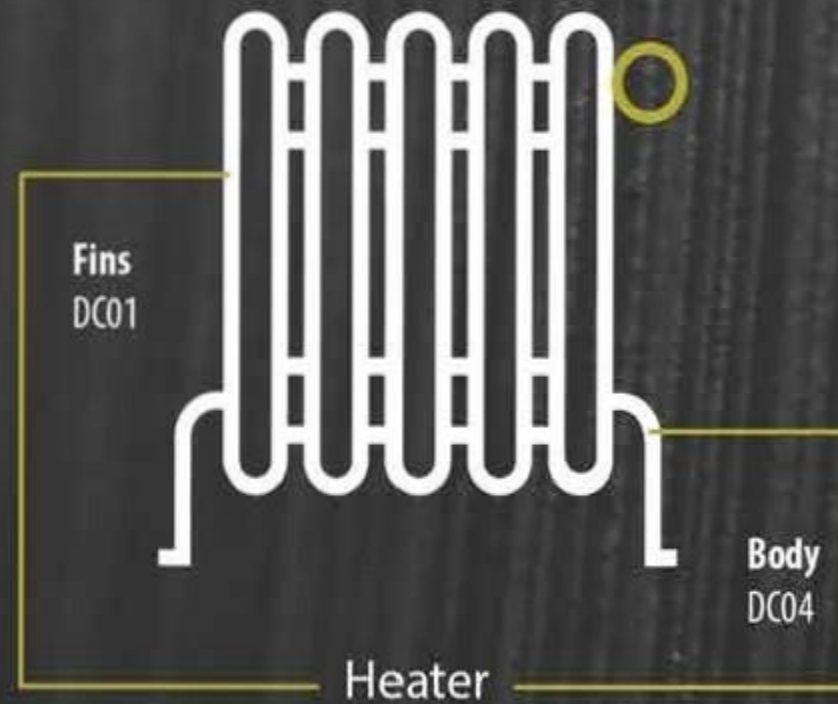
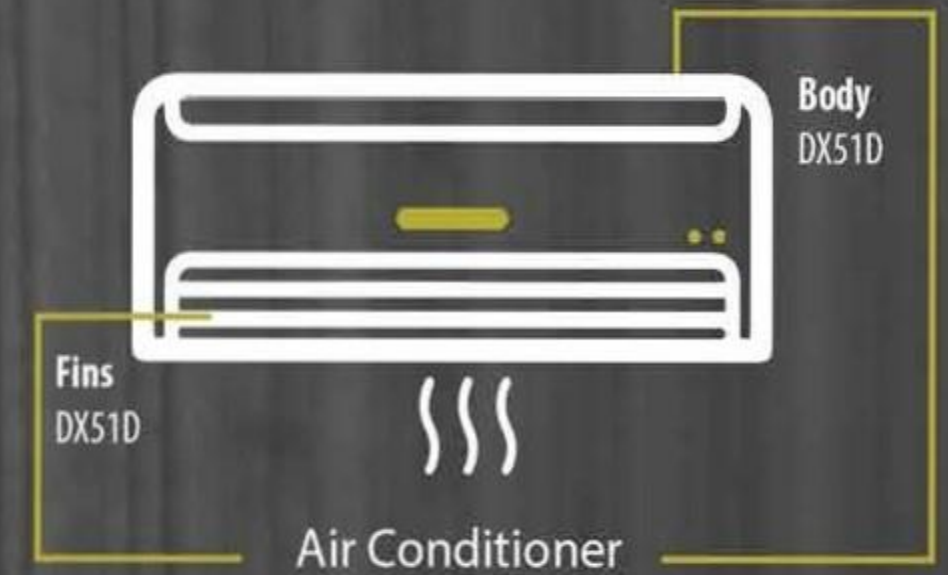
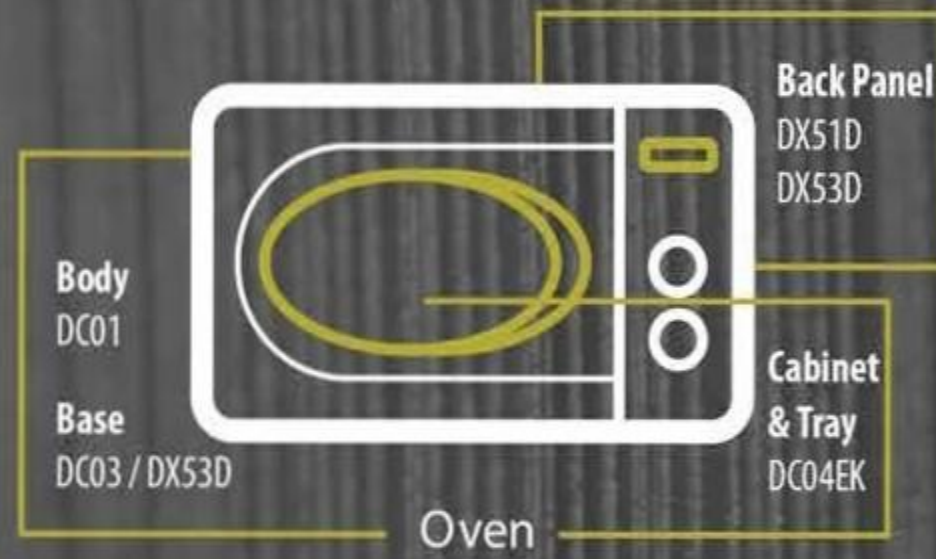
Developments DX54D Grade
Improvements to cover more of the washing
machine components

PRODUCT RANGE



Home Appliances

Kandil Steel

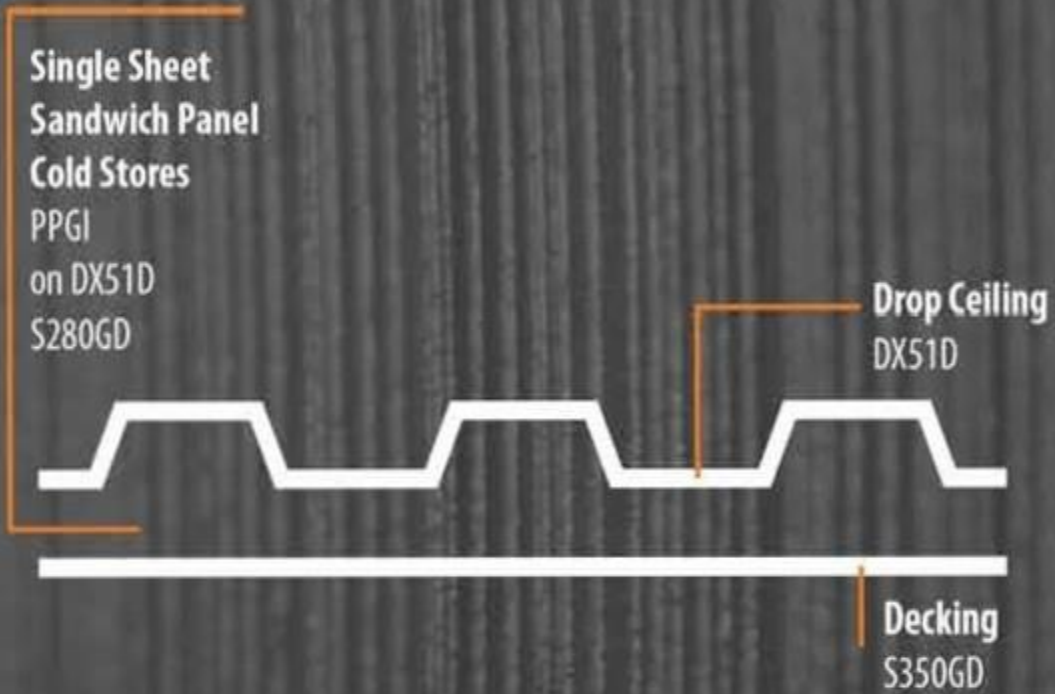


PRODUCT RANGE



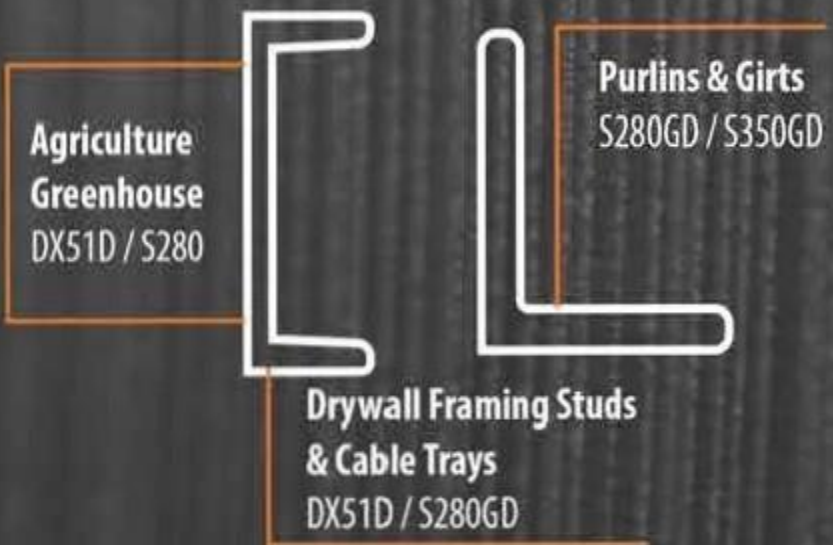
Construction

Kandil Steel



Cladding & Decking

Developments SGCH Grade
Improvements for Cladding



CR-Sections

Developments S550GD Grade
Improvements for CR-Sections

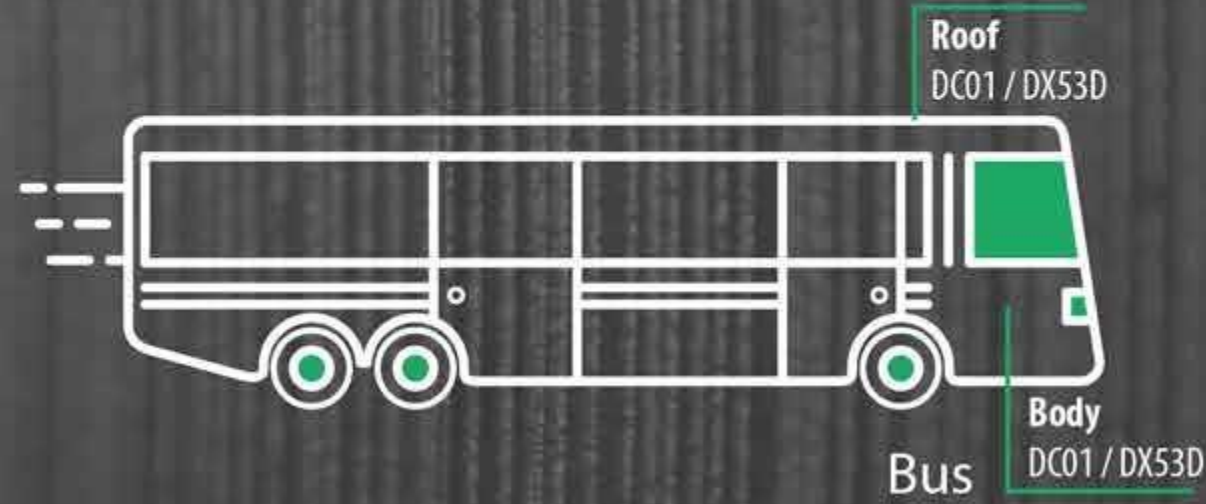


HVAC System

PRODUCT RANGE

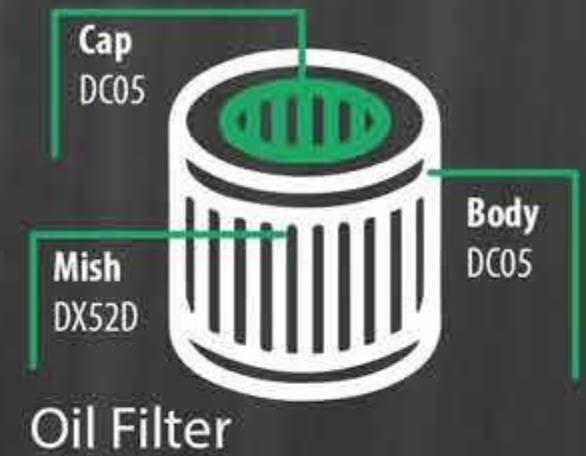


Automotive



Trunk
DC01


Pickup Truck



Switch Gears
 Ring Main
 Medium Voltage Kiosk
 Capacitor Bank
 Control Panel
 DC01 / DX51D



Electrical Units



High Voltage
 Cables
 Cold rolled
 Full Hard
 Galvanized

High Voltage Cables


PRODUCT RANGE



Electrical Industries

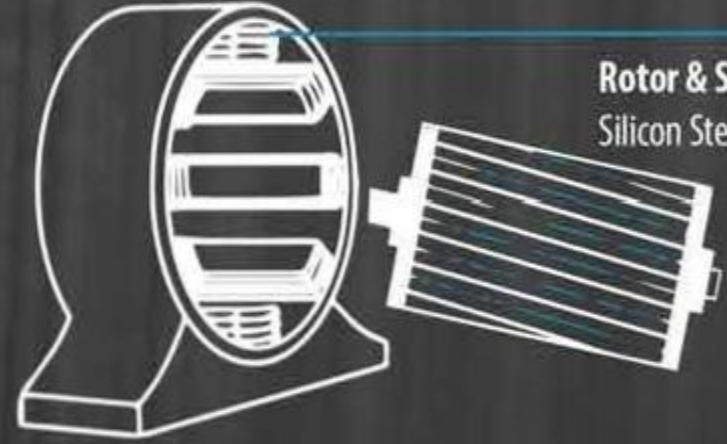
Kandil Steel

Satellite Dish
 Components
 DC01 / DC04
 DX53D



Satellite Dish
DC03 / DC04

Satellite Dish



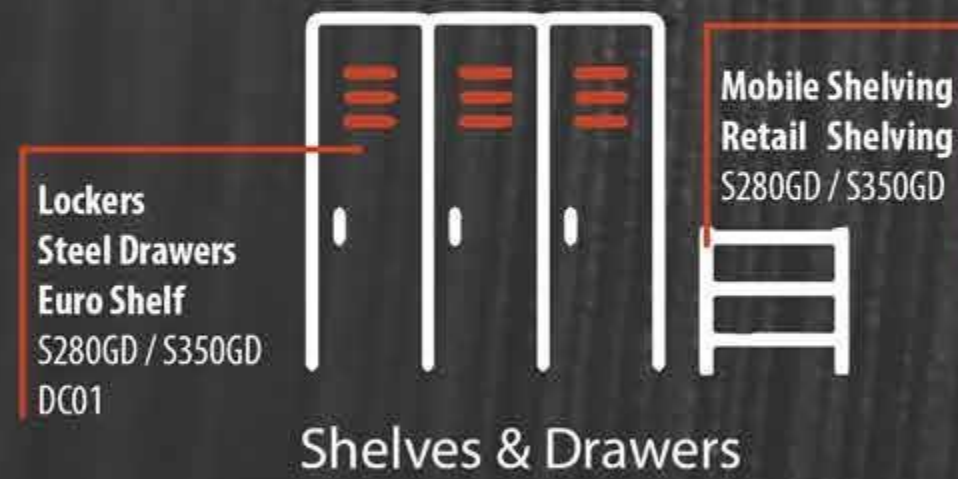
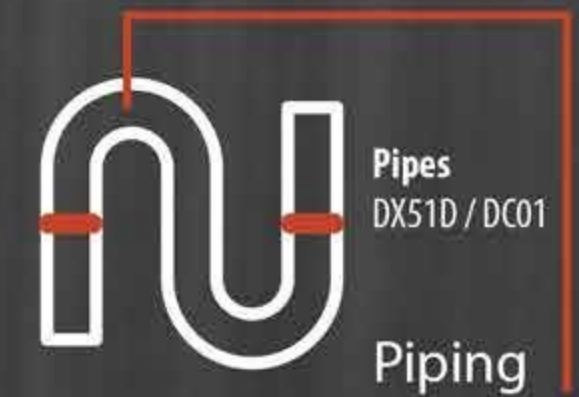
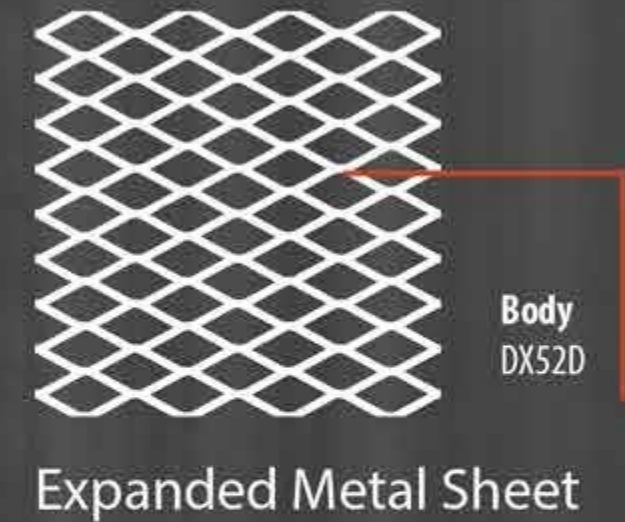
Rotor & Stator
Silicon Steel

Low-Medium
Voltage Motors

PRODUCT RANGE



Engineering Industries





THANK YOU