



● **INDUSTRIAL ALUMINIUM AND SPECIAL PROFILES**

● **WE ARE MANUFACTURERS OF DIES AND ALUMINIUM PROFILES**

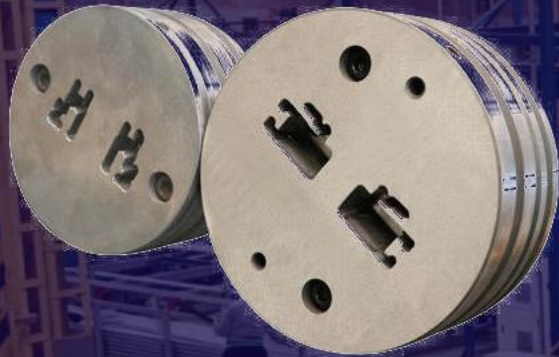


WE HAVE MORE THAN 25 HASS AND MITSUBICHI MACHINING TEAMS, FURNACES, CUTTING MACHINES, LABORATORIES, QUALITY AREA, AND ENGINEERING AND DESIGN



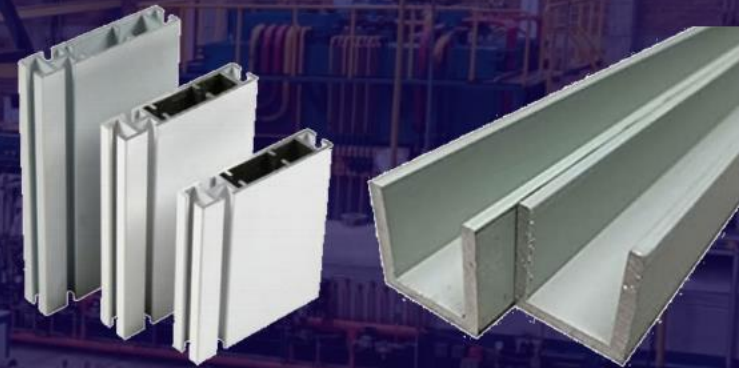
WE HAVE 2 PRESSES, MACHINING EQUIPMENT, OVENS, INDUSTRIAL CRANES AND A HIGHLY QUALIFIED ENGINEERING AND QUALITY TEAM

● **OUR CAPABILITIES**



**IN DIES OR TOOLING WE CAN MANUFACTURE
FROM 400 TO 600 DICE MONTHLY**

400 / 600 DIES PER MONTH



**IN PRODUCTION WE CAN MANUFACTURE
BETWEEN 600 AND 800 TONS PER MONTH**

600 / 800 TONS PER MONTH

- **RAW MATERIAL**

WE HANDLE BILLETS WITH ALLOY 6061, 6063 AND 6005, IN TEMPERS 4,5 AND 6

6061, 6005 AND 6063

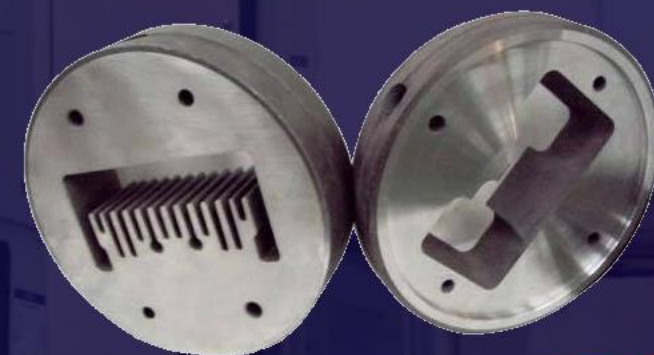
● **OUR MANUFACTURING PROCESS**

FOR THE MANUFACTURING OF THE DIE

WE FIRST REDRAW THE DESIGN THAT THE CUSTOMER SEND US AND PUT IT INTO SIMULATION SOFTWARE (RUSSIAN SOFTWARE) AND ADDITIONALLY USE SOLID WORKS TO VERIFY THAT THE DIE FUNCTIONS PERFECTLY ON OUR PRESSES

IF THE DRAW AND SIMULATION ARE OK ON TESTED ✓

THE OFFICIAL TESTED DRAWING IS SENT TO THE CUSTOMER FOR AUTHORIZATION AND REQUESTING SIGNATURES ON THE DRAWING AND MARKING OF THE EXPOSED FACE



● **LEADTIMES ON DIES AND PRODUCTION OF PROFILES**



FOR DIES:

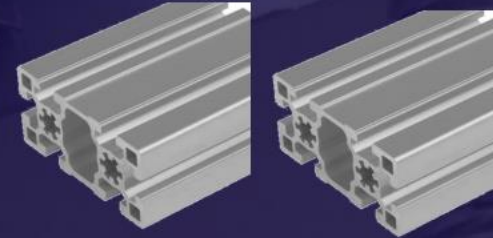


2 FOR 4 WEEKS, IT DEPENDS OF THE PROFILE FORM AND WAVES.

2 TO 4 WEEKS



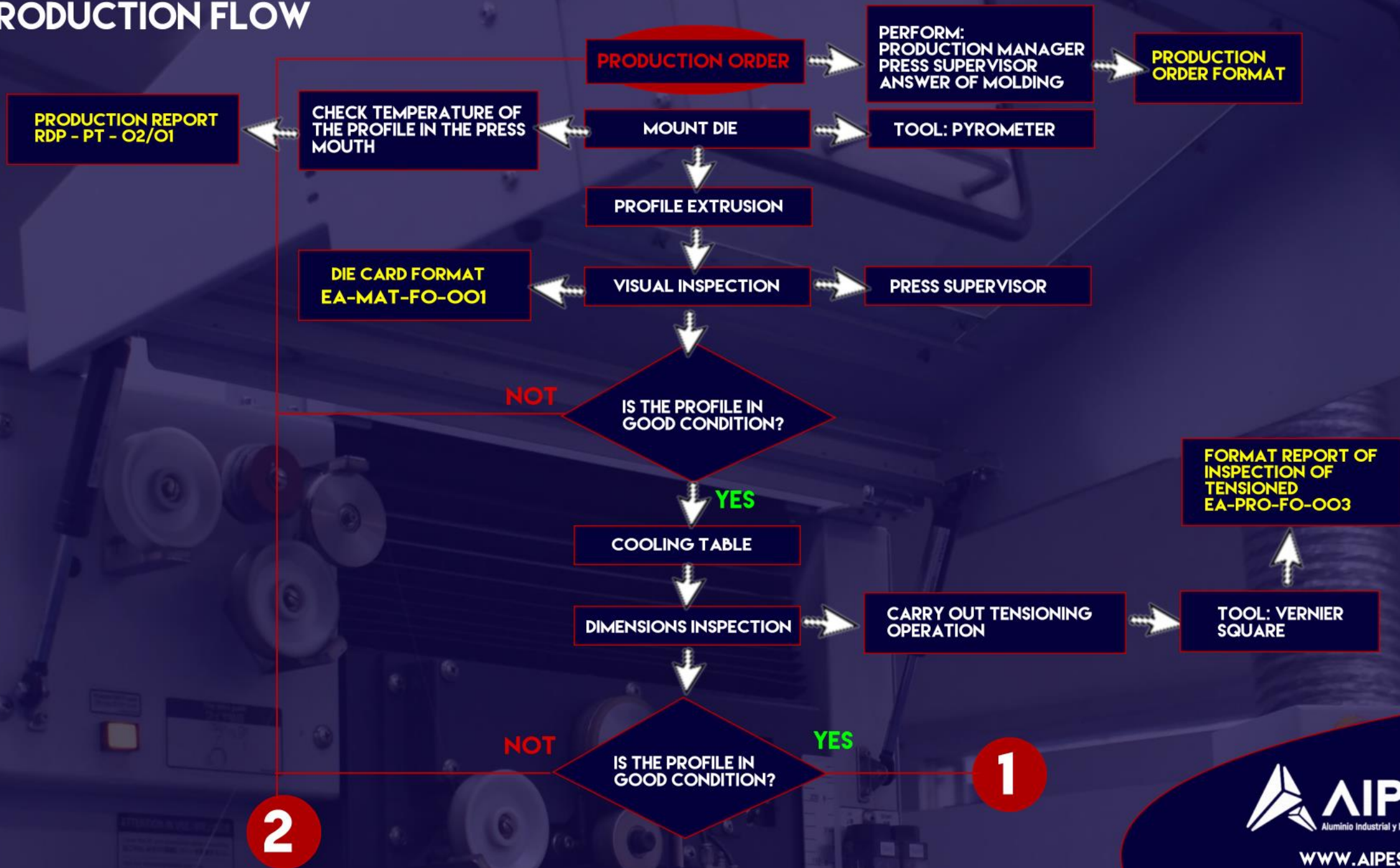
FOR PRODUCTION:



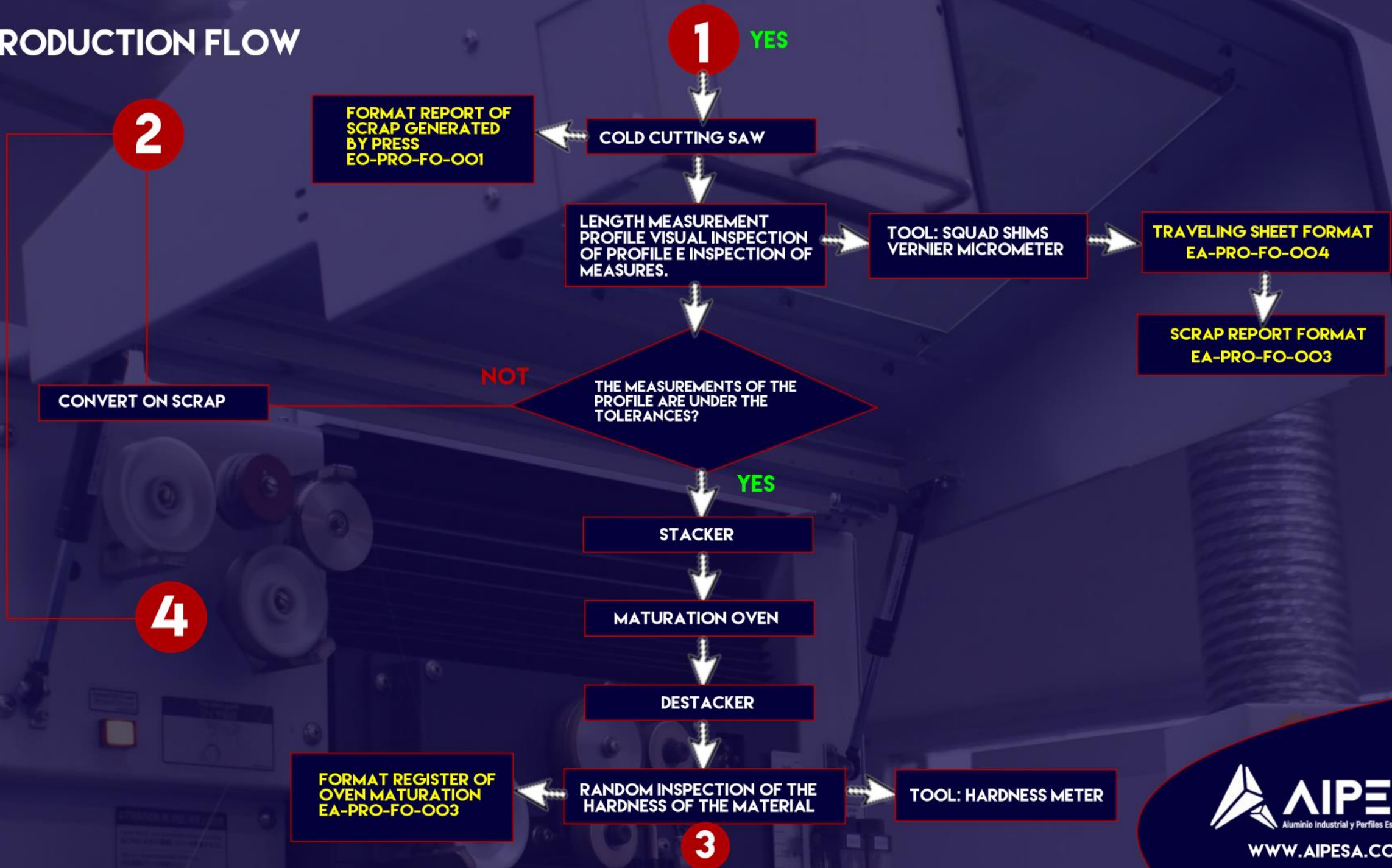
FOR PRODUCTION ITS BETWEEN 2 FOR 10 WEEKS IT DEPENDS ON PROFILE WAVES, LENGTH, FORMS, AND WITH / WITHOUT FINISHES

2 FOR 10 WEEKS

● PRODUCTION FLOW



PRODUCTION FLOW



PRODUCTION FLOW

3

SELECTION AND INSPECTION OF MEASURES, FLATNESS AND SQUAD RANDOM

TOOL: LEINASVERNIER SQUARE

THE MEASURES OF THE PROFILE MEET UNDER TOLERANCE?

NOT

MATERIAL STOPPED TO BE INSPECTED BY CONTROL QUALITY

NOT

THE MEASURES OF THE PROFILE MEET UNDER TOLERANCE?

YES

YES

SELECTION OF MATERIAL BY KEY

PROFILE PACKAGING

PACKAGING FORMAT REPORT EA-EMP-FO-001

SEND TO OUR DITRIBUTION CENTER WAREHOUSE IN TLAJOLMULCO DE ZU IGA JAL.

SHIPMENT OF THE PROFILE ALREADY PACKED

END



• PAYMENTS TERMS

IN DIES:

- 1.-SEND P.O.
- 2.-WE SEND INVOICE FOR 100%
- 3- PAYMENT 100% OF TOTAL PRICE

IN PRODUCTION:

- 1.-SEND P.O.
- 2.-PAY 50% BEFORE START PRODUCTION
- 3- PAY 50% AT DELIVERY.



• DELIVERY SHIPMENT

COMERCIAL TRANSPORT

- 1.- 3 GUERRAS
- 2.- CASTORES
- 3.- TINY PACK
- 4.- PAQUETE EXPRESS

DEDICATED TRANSPORTATION

THE CUSTOMER CAN BE SEND A TRANSPORT
AIPESA CAN ADVISE ABOUT DEDICATE TRANSPORT

SALES AND CUSTOMER SERVICES

- **L.I., L.C.I. EDUARDO RUELAS MUSSOT**
SALE DIRECTOR AND PROJECT MANAGER
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