











## PAGNONI IMPIANTI Monza - Italia













### PAGNONI, leader in pressing technology for

- particle board
- medium density fiberboard (MDF)
- plywood
- decorative HPL (High Pressure Laminates)
- melamine and phenol faced panel Short-Cycle Lamination
   Pagnoni SMARTLINE
   Pagnoni SELECTA
- Pagnoni EASYLAM®
   the continuous way of laminating and bonding
- cement-bonded particleboard

- rubber belts & industrial products
- paper & paperboard reconstitution
- PVC & polypropylene plates
- cork plates and panels
- reconstituted leather
- reconstituted marble
- Roll Bond (evaporator boards)
- industrial laminates
- special products



# SHORT CYCLE LAMINATION with melamine and phenol papers



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## SHORT CYCLE LAMINATION

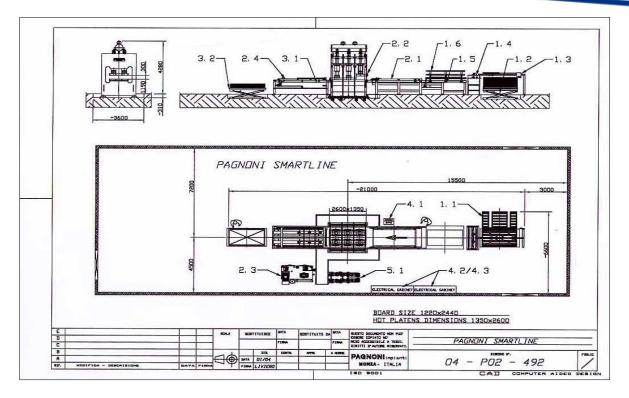
with melamine and phenol papers

- huge number of lines built all over the world: more than 90 lines installed, the first built on 1966!
- > great technical and technological experience
- full products range: melamine & phenol impregnated papers



- > customized plants
- construction stoutness, easy-handling systems
- patents, special features, all technical solutions

standard short cycle lamination press line complete, friendly, reliable, inexpensive



Pagnoni SMARTLINE the high quality answer to the cheap short-cycle lines actually proposed on the market



standard short cycle lamination press line complete, friendly, reliable, inexpensive

#### The standard SCL line featuring:

- premium quality board
- reliable and users friendly
- constant output
- all thickness boards processing
- ▶ low investment cost
- small running cost
- standard board size 4' x 8'
- ► fully computerized line
- simple, efficient, fast and accurate lay-up paper system
- ▶ fast installation for immediate running



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#### State-of-the-art press, with:

- steady design
- down-stroke closing
- specific pressure 35 kg/cm² (500 PSI)
- high thermal efficiency
- independent thermal regulation of the platens
- ► 100% factory assembled and tested

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#### Final product

► Laminated panels for all industries

#### Core materials

- particle board
- MDF and hardboard
- plywood
- special panels

#### Impregnated papers

- decorative melamine papers
- phenol resin papers

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### Final products:

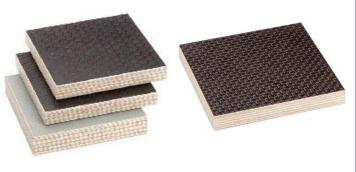
- laminated panels for furniture industry
- flooring: melamine direct lamination
- partition walls and partition panels
- indoor wall covering and lining
- flat doors







- truck loading paving
- container loading base
- shuttering boards and formworks for construction and building industry
- waterproof panels for road posters



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### Pagnoni SMARTLINE:



- simple, strong, efficient, fast!
- reliable!
- inexpensive!
- first quality production!
- Pagnoni 12 months full guarantee!

#### **PAGNONI IMPIANTI sri**

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