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NWM/NWMD IS THE IDEAL SYSTEM FOR PANEL LAMINATION!



NWM/NWMD

NWM/NWD is the ideal single or double system for the lamination of panels up to 2200mm application width for wood, MDF and chipboard with PVC, CPL, PET, PETG, PP, ABS or paper foils. This machine features

all the technological advantages of slot nozzle application of hot melt and HMPUR adhesives and is fully customizable with a wide range of technical extras in order to increase productivity.

NWM/NWMD OFFERS ALL THE ADVANTAGES OF SLOT NOZZLE APPLICATION:



THE GLUE IS APPLIED directly on the foil



HIGH PROFITABILITY: uses lowest quantities of adhesive



GREAT AESTHETIC RESULTS: mirror-finish



IDEAL APPLICATION PRECISION for High Gloss foils



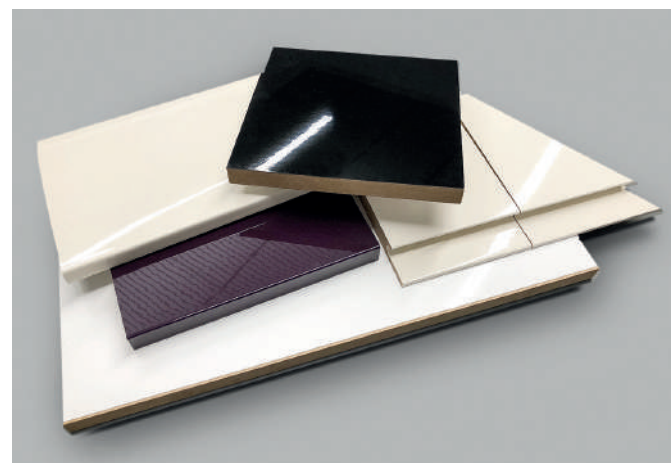
HIGH QUALITY: avoid contamination of the glue because it is not in contact with air



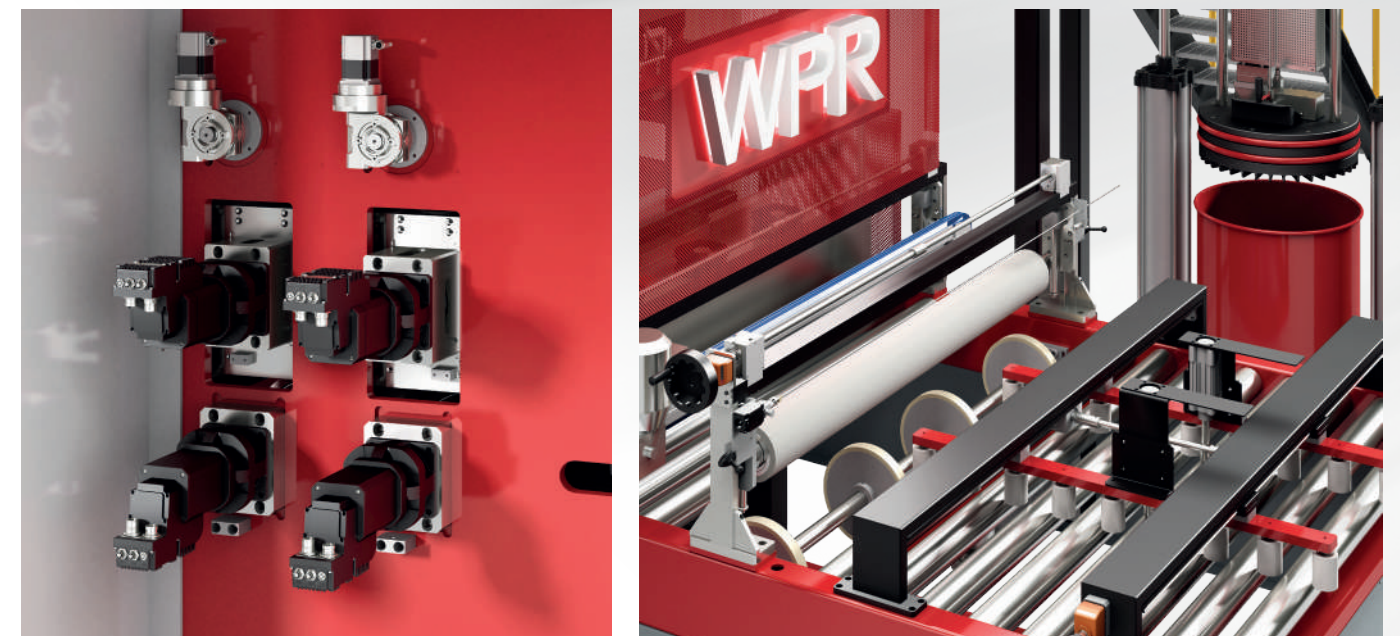
INCREASED PRODUCTIVITY: easy and fast cleaning that guarantees reduced time for maintenance



SLOT NOZZLE APPLICATION allows also the post-forming



SLOT NOZZLE DETAIL



SERVOMOTORS DETAIL

ANTISTATIC BRUSH DETAIL

LAMINATION OF MDF, CHIPBOARD AND WOOD

2308.28P

- Excellent wettability
- Long open time
- Suitable for various foil types
- Good initial bond strength

Viscosity at 140°C
mPa.s

25.000 +/- 5.000

Open time (m.i)
Sec

50-60

Setting time (m.i)
Sec

8-11

Cross-linking
Days

2-3

Application temperature °C

120-150

Packages
Kg

2-20-200

2308.1T

- Excellent wettability
- Excellent spreadability
- High quality finish for high gloss panels
- Immediately applicable with primer-less foils (PET and PVC)

30.000 +/- 7.500

50-60

7-9

2-3

120-140

2-20-200

2308.20

- Excellent working speed
- Strong initial bond strength
- Ideal for foils without plasticizing agents
- High penetration

35.000 +/- 5.000

45-55

2-4

3

120-140

2-20-200