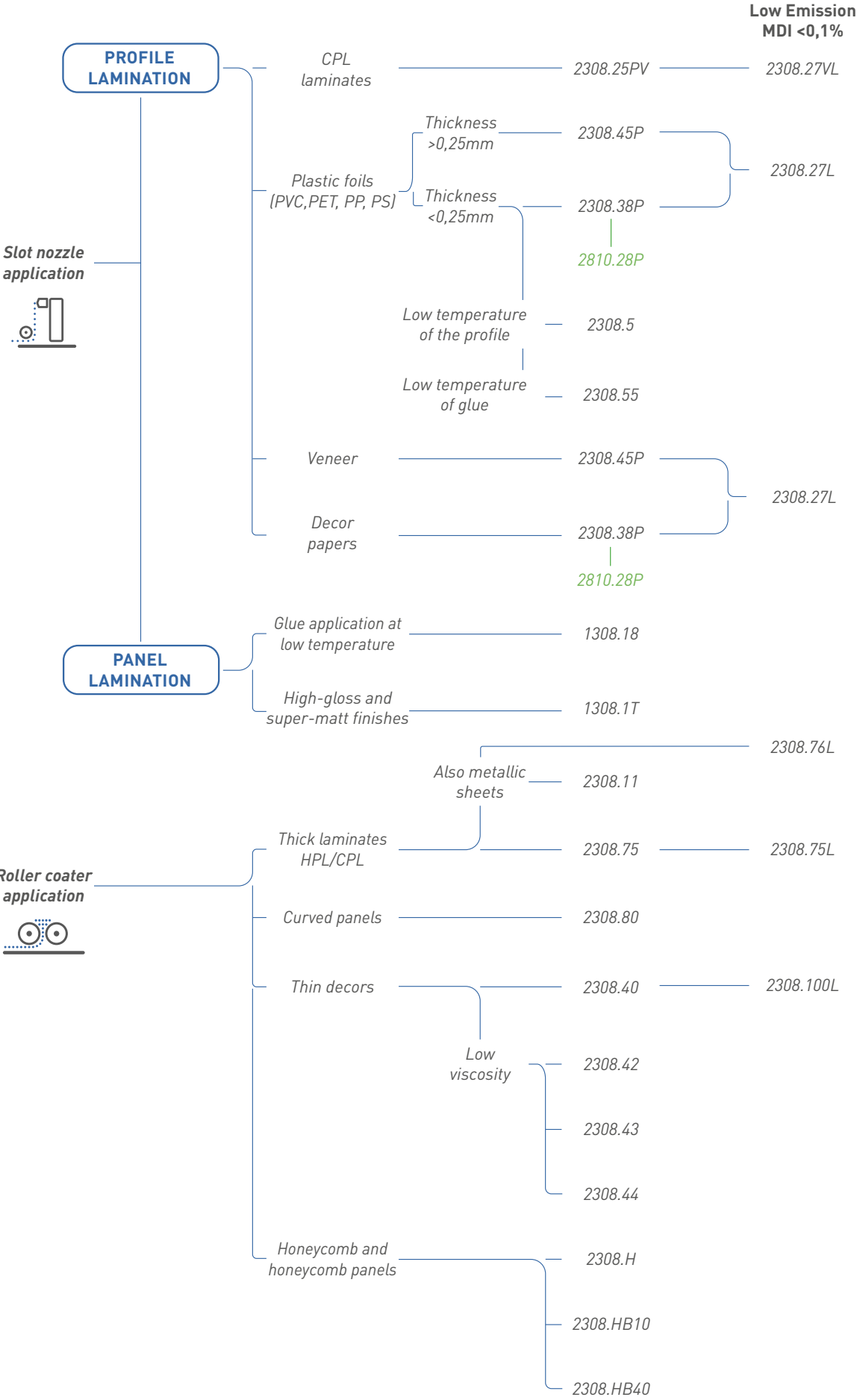


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LAMINATION OF *PROFILES/ PANELS OF WOOD-BASED MATERIALS*

2308.55	Viscosity at 140°C	Cross-linking time	Application temperature
- Excellent wettability - Long open time - Ideal for heat-sensitive decorative foils - For decors with a thickness <0.20mm	30.000+/-7.000 mPa.s	2-3 days	110-140°C

2308.5	Viscosity at 140°C	Cross-linking time	Application temperature
- Excellent wettability - Long open time - Also ideal for panels at low temperatures (20-30°C) - For decors with a thickness <0.20mm	32.500+/-7.500 mPa.s	3-5 days	120-140°C

2308.38P	Viscosity at 140°C	Cross-linking time	Application temperature
- Excellent wettability - Long open time - Suitable for different types of decors - Excellent initial grip	30.000+/-5.000 mPa.s	2-3 days	130-140°C

2308.45P	Viscosity at 140°C	Cross-linking time	Application temperature
- Excellent hot grip - Very high working speed - Very high performance - For decors with a thickness of >0.25mm	45.000+/-10.000 mPa.s	2-3 days	120-160°C

2308.25PV	Viscosity at 140°C	Cross-linking time	Application temperature
- Excellent hot grip - For CPL and difficult geometries - Very high working speed - Very high performance	62.500 +/- 7.500mPa.s	2-3 days	130-160°C



LESS - LOW EMISSION SYSTEMS *FOR PROFILE LAMINATION*

2308.27L	Viscosity at 140°C	Cross-linking time	Application temperature
- Free isocyanate content <0,1%* - Lamination of different decors like CPL, PVC, PET,ABS/PMMA, etc. - High initial bond strength - Good stability in the melter	30.000+/-7.500 mPa.s	1-2 days	110-160°C

2308.27VL	Viscosity at 140°C	Cross-linking time	Application temperature
- Free isocyanate content <0,1% - High initial bond strength for complex profiles and CPL laminates - High initial bond strength - Good stability in the melter	62.500+/-7.500 mPa.s	2-3 days	130-160°C

PANEL LAMINATION *WITH SLOT NOZZLE APPLICATION*

1308.18	Viscosity at 140°C	Cross-linking time	Temperatura applicazione
- High wettability - Low temperature application (90-100°C) - Long open time - Versatile	10.000+/-5.000 mPa.s	2-3 days	90-140°C

1308.1T	Viscosity at 140°C	Cross-linking time	Temperatura applicazione
- Excellent wettability - Great open time - Ideal for flat panels - For high-gloss and super matt finishes	30.000+/-7.500 mPa.s	2-3 days	110-140°C

PANEL LAMINATION *WITH ROLLER COATERS*

2308.42	Viscosity at 140°C	Cross-linking time	Application temperature
- Low viscosity - Great open time - Low adhesive consumption - Ideal for coating machine with metal rollers	2.500+/-2.000 mPa.s	3-5 days	110-140°C

2308.43	Viscosità a 140°C	Cross-linking time	Application temperature
- Excellent wettability - Short open time - Excellent finish with glossy decors	4.000+/-2.000 mPa.s	1-2 days	120-140°C

2308.44	Viscosity at 140°C	Cross-linking time	Application temperature
- Ideal for roller coaters with metal rollers - Low viscosity - short open time - low adhesive consumption	4.000+/-1.500 mPa.s	2-3 days	110-140°C

2308.11	Viscosity at 140°C	Cross-linking time	Application temperature
- Good initial bond strength - Excellent wettability - Suitable for a wide range of materials	10.000+/-5.000 mPa.s	1-2 days	120-140°C

2308.40	Viscosity at 140°C	Cross-linking time	Application temperature
- Low viscosity - Great open time - Low adhesive consumption - Good wettability	5.000+/-2.500 mPa.s	3-5 days	120-140°C

2308.75	Viscosity at 140°C	Cross-linking time	Application temperature
- Average open time - Excellent finish with glossy decors - Good machinability - Excellent stability	9.000+/-3.000 mPa.s	1-2 days	120-140°C

2308.80	Viscosity at 140°C	Cross-linking time	Application temperature
- Ideal for curved panels - Very good stability in the machine - High initial grip - short open time	4.000+/-2.000 mPa.s	1-2 days	120-140°C

HONEYCOMB AND/OR HONEYCOMB PANELS *ROLLER APPLICATION*

2308.H	Viscosity at 140°C	Cross-linking time	Application temperature
- Ideal for cardboard honeycomb with a thickness of up to ≈ 2cm - Medium initial grip - High working speed - Very good stability in the machine - Ensures precise machining	12.000+/-5.000 mPa.s	3-5 days	120-140°C

2308.HB10	Viscosity at 140°C	Cross-linking time	Application temperature
- Ideal for cardboard honeycomb with a thickness of up to 3cm - Medium/high initial grip - High working speed - Very good stability in the machine - Ensures precise machining	12.000+/-5.000 mPa.s	2-3 days	120-140°C

2308.HB40	Viscosity at 140°C	Cross-linking time	Application temperature
- Ideal for cardboard honeycomb with a thickness of up to 4cm - High initial grip - High working speed - Very good stability in the machine - Ensures precise machining	17.500+/-5.000 mPa.s	3-5 days	120-140°C

LESS - LOW EMISSION SYSTEMS *FOR ROLLER COATERS*

2308.75L	Viscosity at 140°C	Cross-linking time	Application temperature
- Free isocyanate content <0,1%* - Excellent initial grip - Average open time	9.000+/-3.000mPa.s	1-2 days	120-140°C

2308.76L	Viscosity at 140°C	Cross-linking time	Application temperature
- Free isocyanate content <0,1%* - Excellent initial grip - Short open time - Good compatibility with metals	6.000 +/- 3.000mPa.s	1-2 days	120-140°C

2308.100L	Viscosity at 140°C	Cross-linking time	Application temperature
- Free isocyanate content <0,1%* - Great open time - Low adhesive consumption - Good wettability	5.000+/-2.500 mPa.s	3-5 days	120-140°C

***Reduced content of free isocyanate of < 0.1%. Label-free and not subject to mandatory safety training**

BIO-BASED ADHESIVES *FOR PROFILE WRAPPING*

2810.28P	Viscosity at 140°C	Cross-linking time	Application temperature
- Contains 20% bio-based materials - Long open time - Suitable for different types of decorative foils - Excellent initial grip - Excellent wettability	30.000+/-5.000 mPa.s	2-3 days	130-140°C

