



Lamiflex E



**Wide range
of substrates**



Tension control



Precise lamination

The Lamiflex E solvent free laminator benefits from increased efficiency while maintaining a competitive price advantage. The system offers state of the art laminating technology on a wide range of substrates.

Web width	850/1320 mm 33.5/52"	Roll weight	1000 kg 2204.6 lbs
Min. web width	300 mm 11.8"	Inner core diameter	76.2/152.4 mm 3/6"
Speed	400 m/min 1312 fpm	Roll diameter	1000 mm 39.4"
Rewind tension range	20 N-500 N	Unwind tension range	20 N-400 N
Processed materials	BOPP, PET, PE, LDPE, PP, AL foil or paper		



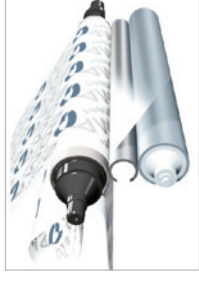
Temperature control system
04, 06, 08



Roller pre-wash-up system
04, 05, 06



Tension control system
10



Three roller laminating unit
08, 09



Shaft-less unwinds and rewind
01, 02, 03



Cooling cylinder
13



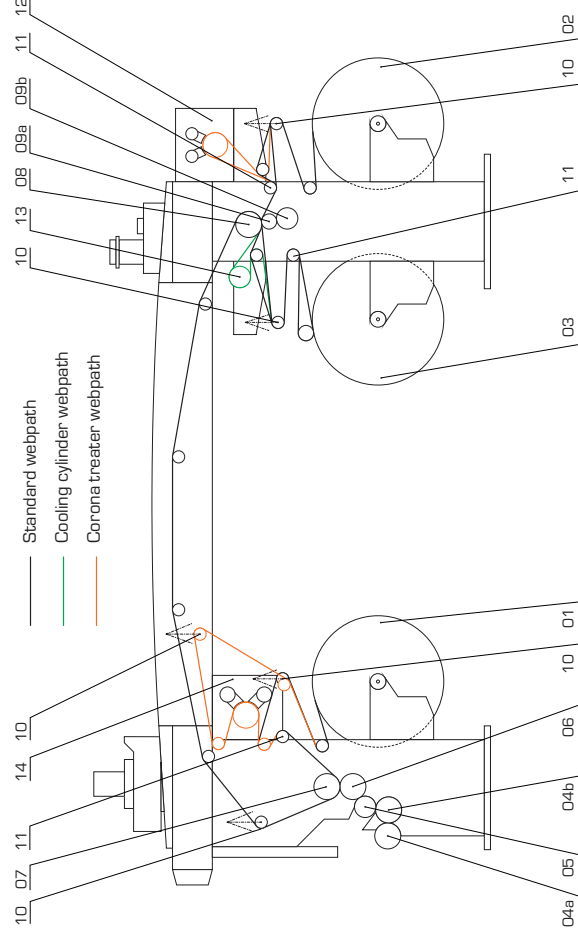
Sleeved transfer roller
05



Touch screen



Fume exhausting unit



- 01 Primary unwind
- 02 Secondary unwind
- 03 Rewind
- 04a Thermocontrolled roller - roller 1
- 04b Thermocontrolled roller - roller 2
- 05 Transfer sleeved roller - roller 3
- 06 Applicator thermocontrolled roller - roller 4
- 07 Lay-on roller - roller 5
- 08 Lamination thermocontrolled roller - roller 6
- 09a Lamination lay-on roller - roller 7
- 09b Lamination support roller
- 10 Pneumatic dancer rollers
- 11 Adjustable roller
- 12 Secondary corona treater
- 13 Cooling cylinder
- 14 Primary corona treater



SOMA spol. s r. o., B. Smetany 380,
563 01 Lanškroun, Czech Republic

tel +420 465 350 811
fax +420 465 350 815

e-mail sales@soma.cz
www.soma-eng.com