

AirWave



Recommended settings

Other film types

Air cushion type	TEMPERATURE [°F]	Air volume [%]
EcoWave-50 (1,2mil):		
7.1	284-302	30-35
7.2	284-302	30-34
7.3	284-302	36-40
7.4S	284-302	46-50
7.5S	284-302	70-74
8.1	284-302	80-85
8.2	284-302	60-65
8.3*	284-302	65-70
8.4*	284-302	80-85
8.5*	284-302	80-85
8.6*	284-302	80-85
8.3 XL* (MS12)	284-302	100
EcoWave-50 (0,6 mil):		
7.1	284-302	30-35
7.2	284-302	30-34
7.3	284-302	36-40
7.4S	284-302	46-50
7.5S	284-302	70-74
8.1	284-302	80-85
8.2	284-302	60-65
8.3*	284-302	65-70
8.4*	284-302	80-85
8.5*	284-302	80-85
8.6*	284-302	80-85
8.3 XL* (MS12)	284-302	100

* Guiding pins recommended

ECO / EcoWave-50 (0,6 mil):		
7.1	284-302	30-35
7.2	284-302	30-34
7.3	284-302	36-40
7.4S	284-302	46-50
7.5S	284-302	70-74
8.1	284-302	80-85
8.2	284-302	60-65
8.3*	284-302	65-70
8.4*	284-302	80-85
8.5*	284-302	80-85
8.6*	284-302	80-85
8.3 XL* (MS12)	284-302	100
Super ECO (0,5 mil):		
7.1	284-302	30-35
7.2	284-302	30-34
7.3	284-302	36-40
7.4S	284-302	46-50
7.5S	284-302	70-74
8.1	284-302	80-85
8.2	284-302	60-65
8.3*	284-302	65-70
8.4*	284-302	80-85
8.5*	284-302	80-85
8.6*	284-302	80-85
8.3 XL* (MS12)	284-302	100
Flex (0,8 mil):		
7.1	248-266	30-35
7.2	248-266	30-34
7.3	248-266	36-40
7.4S	248-266	46-50
7.5S	248-266	70-74
8.1	248-266	80-85
8.2	248-266	60-65
8.3*	248-266	65-70
8.4*	248-266	80-85
8.5*	248-266	80-85
8.6*	248-266	80-85
8.3 XL* (MS12)	248-266	100

** Guiding pins recommended*

Please consider the recommended Blowing time “BT” for the cushion types

00: Type 7.1/7.2/8.1

01: Type 8.2/8.3/8.3 S/8.3 XL/8.3 XXL/8.4/8.5/8.6/8.7/8.9

02: Type 7.3

03: Type 7.4/7.5

Approx. change of wear parts

Approx. change of wear parts	PaperWave	PlantWave	EcoWave100	PolyWave Ind. /EcoWave-50	Heavy Duty	PolyWave light
	Up to:	Up to:	Up to:	Up to:	Up to:	Up to:
Ceramic Blade per side (4 sides)	114,000ft.	131,000ft.	65,500ft.	98,000ft.	65,500ft.	131,000ft.
Special hardened Blade per side (2 sides)	x	49,000ft.	x	49,000ft.	16,000ft.	49,000ft.
PTFE Brown Belt	30,000ft.	65,500ft.	65,500ft.	49,000ft.	16,000ft.	65,500ft.
Blue Belt (together with WCPB*)	196,000ft.	325,000ft.	325,000ft.	325,000ft.	196,000ft.	325,000ft.
White Counter Pressure Block*	196,000ft.	325,000ft.	325,000ft.	325,000ft.	196,000ft.	325,000ft.
Red Roller	196,000ft.	196,000ft.	196,000ft.	196,000ft.	196,000ft.	196,000ft.

Listed values are recommendations to warrant durability of machine at good results. These values should not be exceeded. But temperature and air volume can slightly vary dependent on ambient conditions or application.