

Recommended settings

Other film types



Air cushion type	TEMPERATURE [°C]	Air volume [%]
ClimaFilm-50 (30µm):		
7.1	140-150	30-35
7.2	140-150	30-34
7.3	140-150	36-40
7.4S	140-150	46-50
7.5S	140-150	70-74
8.1	140-150	80-85
8.2	140-150	60-65
8.3*	140-150	65-70
8.4*	140-150	80-85
8.5*	140-150	80-85
8.6*	140-150	80-85
8.3 XL* (MS12)	140-150	100
ClimaFilm-50 (15µm):		
7.1	140-150	30-35
7.2	140-150	30-34
7.3	140-150	36-40
7.4S	140-150	46-50
7.5S	140-150	70-74
8.1	140-150	80-85
8.2	140-150	60-65
8.3*	140-150	65-70
8.4*	140-150	80-85
8.5*	140-150	80-85
8.6*	140-150	80-85
8.3 XL* (MS12)	140-150	100

* Guiding pins recommended

ECO / ClimaFilm-50 (15µm):		
7.1	140-150	30-35
7.2	140-150	30-34
7.3	140-150	36-40
7.4S	140-150	46-50
7.5S	140-150	70-74
8.1	140-150	80-85
8.2	140-150	60-65
8.3*	140-150	65-70
8.4*	140-150	80-85
8.5*	140-150	80-85
8.6*	140-150	80-85
8.3 XL* (MS12)	140-150	100
Super ECO (12µm):		
7.1	140-150	30-35
7.2	140-150	30-34
7.3	140-150	36-40
7.4S	140-150	46-50
7.5S	140-150	70-74
8.1	140-150	80-85
8.2	140-150	60-65
8.3*	140-150	65-70
8.4*	140-150	80-85
8.5*	140-150	80-85
8.6*	140-150	80-85
8.3 XL* (MS12)	140-150	100
Flex (20µm):		
7.1	120-130	30-35
7.2	120-130	30-34
7.3	120-130	36-40
7.4S	120-130	46-50
7.5S	120-130	70-74
8.1	120-130	80-85
8.2	120-130	60-65
8.3*	120-130	65-70
8.4*	120-130	80-85
8.5*	120-130	80-85
8.6*	120-130	80-85
8.3 XL* (MS12)	120-130	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

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.

Approx. change of blade and PTFE belt			
	Blade	Ceramic Blade	PTFE belt (brown)
PaperWave Bio	1.500m	60.000	3.000m
Bio, Eco, SuperEco; ClimaFilm100	5.000m	-	20.000m
Standard, Flex, ESD, ClimaFilm50 (20µm)	15.000m	-	15.000m
Heavy Duty	2.500m	-	5.000m