

viscoSHEET SE

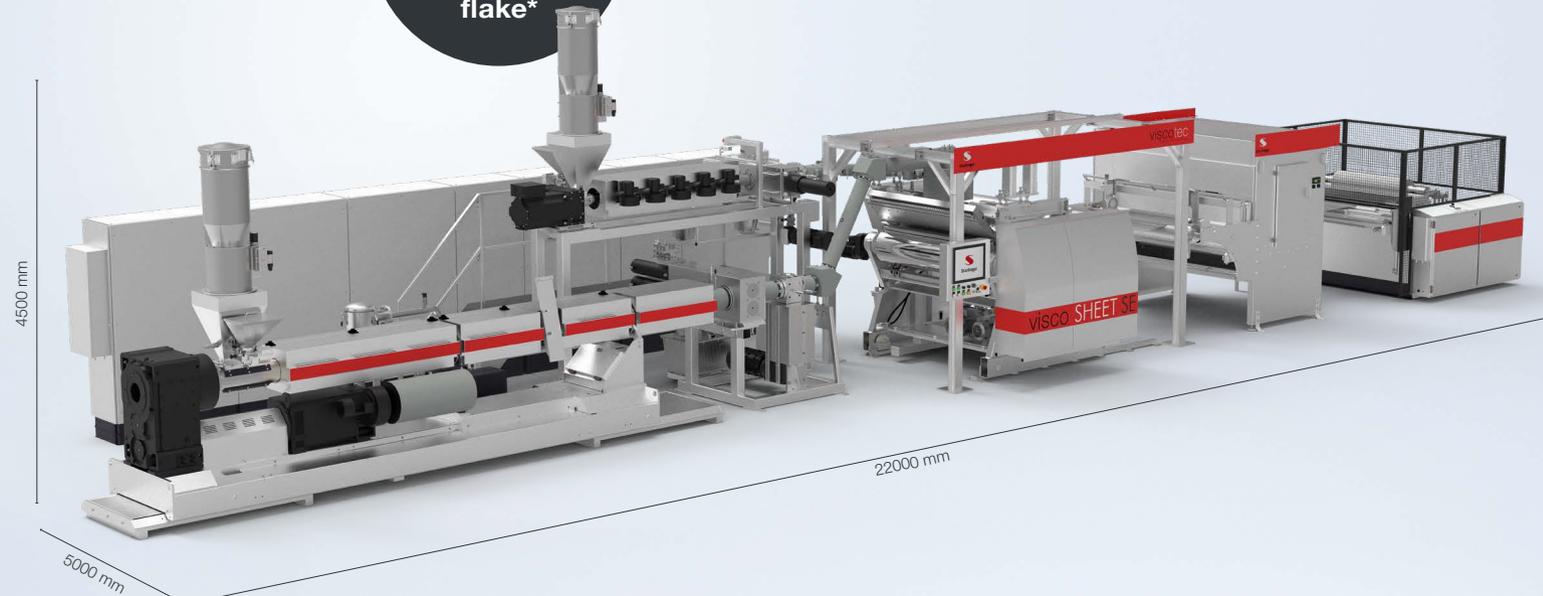
Where performance and durability meet affordability.

Turnkey extrusion line for PET sheet with available food safety solutions.

BENEFITS

- Low investment costs
- Energy efficient - low operational costs
- No iV enhancer needed
- Outstanding quality of sheet
- High flexibility in width, thickness range
- Benefit from our process & food safety knowledge

Food grade rPET sheet made from bottle flake*



viscotec
foodgrade without compromise

*possible with adequate pre-treatment using equipment from Starlinger viscotec, e.g. deCON

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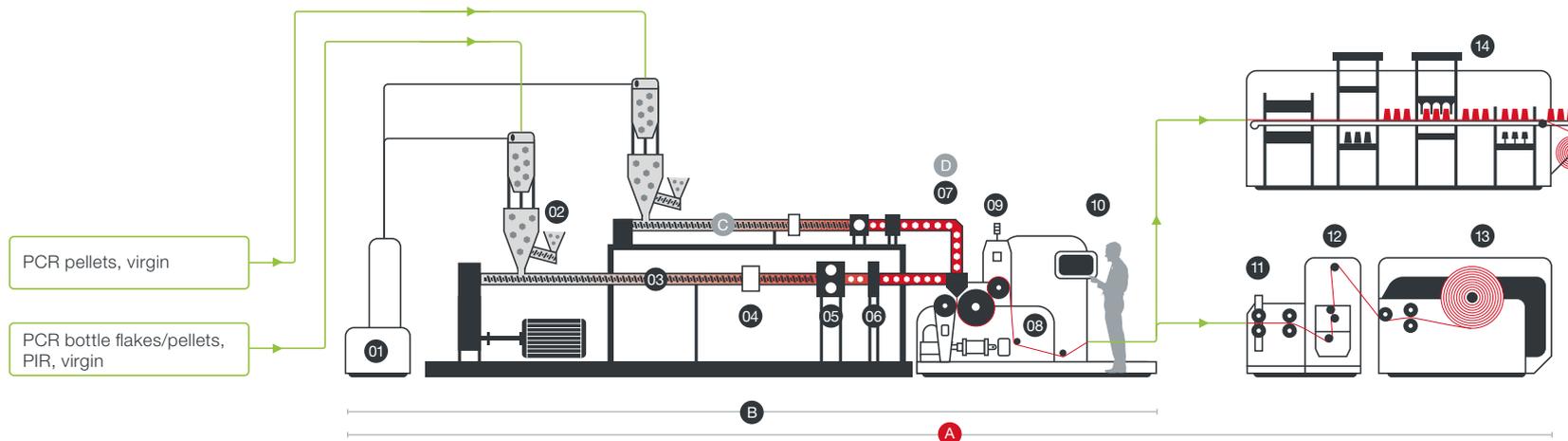


Main data

Processable PET materials		viscoSHEET SE				
Main extruder S120 output ¹		[kg/h]	up to 850			
Co-extruder S45 output ¹		[kg/h]	up to 150			
Thickness of sheet		[µm]	200-1200			
Die width		[mm]	1400			
Number of webs			1 or 2			
Max. sheet net width		[mm]	1100	1140	1200	1250
at thickness of		[µm]	200	400	800	1200

Equipment schemes may include features that are sold as options. The table represents general data and average values. We reserve the right of technical modifications.

¹ Output rates depending on input material.



Available as

- A** stand alone with winder
- B** ready for inline thermoforming

Optional

- C** co extruder – single screw
- D** automatic die

Components

- 01** dust separation
- 02** material supply with volumetric dosing for additives
- 03** main extruder – single screw
- 04** vacuum degassing
- 05** backflush screen changer
- 06** melt pump
- 07** die
- 08** roll stack
- 09** thickness measurement
- 10** master control panel
- 11** edge trim cutting
- 12** coating unit for e.g. silicone
- 13** winder
- 14** thermoformer

Starlinger viscotec - a member of Starlinger Group

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