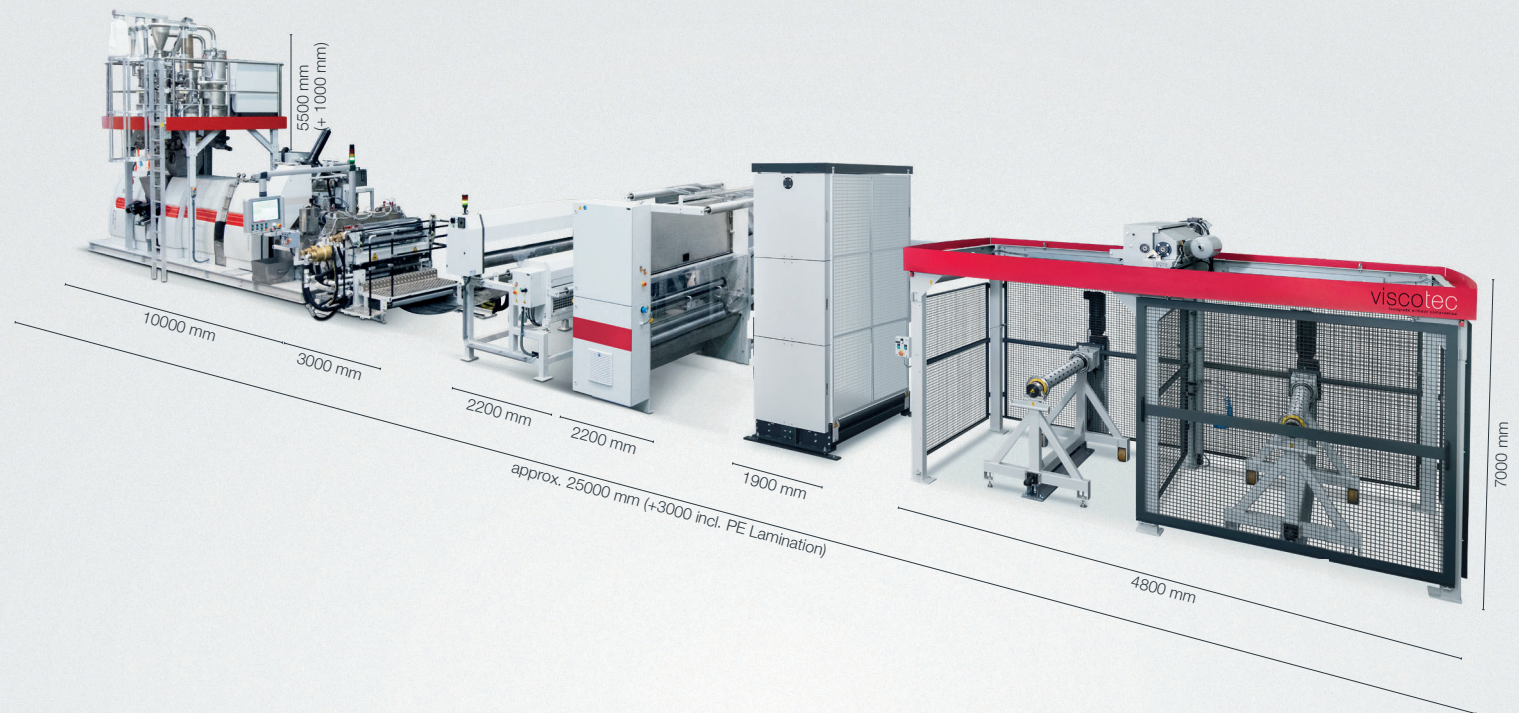


viscoSHEETone

One solution setting the standard. rPET mono layer sheet without compromise. Up to 100 % rPET, inhouse flakes and pellets processable at guaranteed iV levels for direct food contact.

BENEFITS

- One extruder – maximum flexibility
- One platform
- One master control panel
- One supplier for an entire solution
- One partner – viscotec



viscotec
foodgrade without compromise

viscoSHEETone



| EXTRUDER | Pretreatment options | Extruder outputs ¹ [kg/h] | | | Thickness range [μm] |
|----------------------|----------------------|--------------------------------------|---------------------------|---------------------|----------------------|
| | | S85 ^{one} | S120 ^{nonVented} | S125 ^{one} | |
| PET flakes / pellets | ● I ● II ● III | 450 | - | 800 | 200–1200 |
| PP, PS, HIPS | ● II ● III | - | 700 | - | 200–1200 |

| CALANDER | cooled width [mm] | possible net sheet [mm] | rollstack varioGAP [kg/h] PET (200-1200μm) ² |
|----------|-------------------|-------------------------|---|
| CAL 1000 | 1000 | 500–850 | 650–800 |

Above table represents general data and average values. We reserve the right of technical modifications.

¹ output rates depending on input material
² with max. 45m/min

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- 01 auto dust separation
- 02 gravimetric dosing

- 03 main extruder
- 04 double degassing
- 05 vacuum pumps
- 06 backflush screen changer
- 07 melt pump
- 08 iVON

- 09 manual die
- 10 roll stack
- 11 master control panel
- 12 thickness measurement
- 13 edge trim cutting
- 14 multi winder

- Optional**
- A PE lamination
 - B edge trim granulator
 - C coating unit

