

Boost your Production



Plastic film

Compound Shore A

130 70

Extrusion, winding, processing

Application

Take-off roller for blown and flat film extrusion

Contact roller film winder

Embossing counter roller PE

Customer values

Productivity:

- Reduced number of roll changes due to high dimensional stability and aging resistance
- Reduced cleaning effort due to reduced build-up of residue from the film
- Reduced production disruptions through improved material release due to reduced static charges

Quality:

- Constant product quality through constant flatness over the entire life cycle
- Reduced thickness fluctuations due to constant web tension due to improved release properties for PE and PP films
- Constant product quality through stable process conditions due to constant elastic properties over a wide temperature range
- Constant winding quality due to high dimensional stability over the entire life cycle
- Avoidance of electrostatic charges in the film wrap due to antistatic properties

Sustainability:

- Increased system safety due to the avoidance of electrostatic charges
- Reduced roller consumption
- Reduced detergent consumption

Flexible Packaging



Boost your Production



Properties

- Hardness 70 ShA
- Color: Black
- Electrically conductive
- Ozone resistant
- Improved release properties compared to PE film
- Chemically resistant to most film additives

Note

- BöttcherTec CrC series
- Hardness variants on request
- Profiling with grooves and cross-groove profiles according to drawings or measurements

Flexible Packaging

