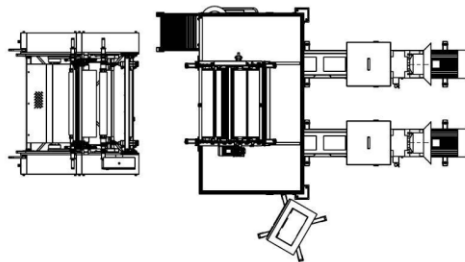


# Film blown lines ALEKO ABA type for 3-layers HDPE film

## Extrusion lines Aleko ABA type advantages beside mono-layer lines:

- production cost reduction by introduction into the middle layer (B) up to 100% of the recycled material and CaCO<sub>3</sub> additives.
- excellent resalable condition, as the outer layers (A) are made of the raw material and cover the middle layer
- improved mechanical properties beside mono-layer analogs (increased mechanical properties of three-layer film in comparison with a single-layer film produced of the same material)
- modular design of extrusion lines, each machine are produced in consideration of our customers needs (layers ratio, percentage of recycled material and CaCO<sub>3</sub>, film widths and thickness)



ALEKO ABA type	35/45; 45/45	45/45; 45/55	55/55; 55/65
Layer A (outer and inside)	смесь: HDPE		
Layer B (middle)	mix: LDPE/LLDPE/CaCo3/HDPE		
Output, kg/h	up to 70; up to 100	up to 100; up to 120	up to 150; up to 180
Screws, mm	35+45; 45+45	45+55; 55+55	55+65; 65+65
Layers ratio	1/3/1; 1/2/1	1/2/1; 1/3/1	1/3/1; 1/2/1
Effective film width, mm	800	1100-1300	1500
Die diameter, mm	50-100	80-200	150-250
Gap, mm	1.3-1.5	1,3-1,5	1,3-2.0
Height, m	4.8	5,4	9.5