



# HOW WE MAKE SUBSTRATES

## PRODUCTION PROCESS

1

### PEAT FIELD HARVESTING

There are two different methods of peat field harvesting block cutting and vacuum harvesting.



2

### PEAT MILLING AND SCREENING

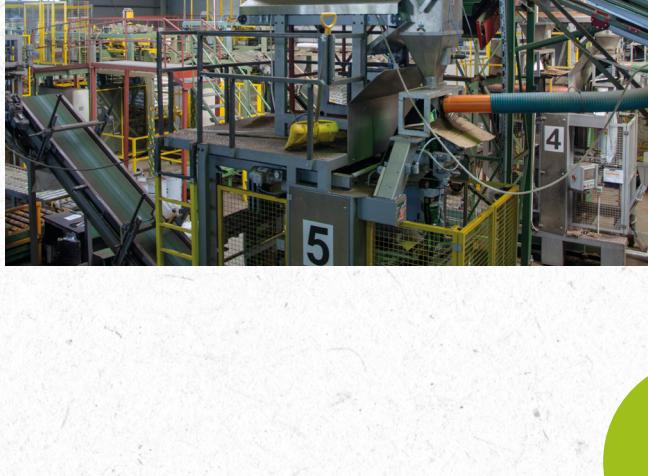
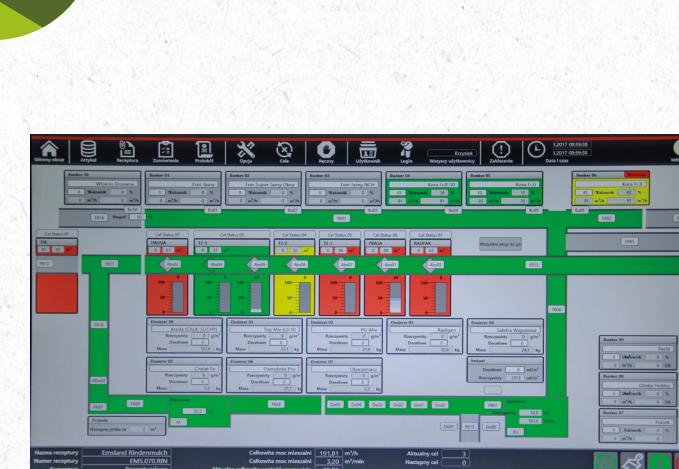
screening grades are :  
0-5, 5-10, 5-15, 10-30, 0-10,  
0-20, 0-40mm



3

### MIXING DIFFERENT PEAT TYPES AND FRACTIONS

From different components like:  
frozen through black peat,  
milled white peat, brown peat,  
block peat.



4

### ADDING DIFFERENT COMPONENTS

Like perlite, clay, wood fibre, etc.



5

### FERTILIZER STATION

adding lime and fertilizer



6



### QUALITY CONTROL

Internal and external control  
of finished product.



THE WHOLE PROCESS IS ISO 9001 CERTIFIED.

KRONEN® SUBSTRATE K1, K2, K3, PEAT MOSS, K4, K5

PEAT MOSS, K4,