

## Panel Filter W-Line

### STANDARD 20-17

Kalthoff defines uniform standards for future new articles. Standard dimensions will be distinguished from extended standard dimensions as well as from special dimensions thereby. The standard frame material is Kalthoff's synthetic FIBERPLAST. In addition, we offer frames made of plastic, galvanized sheet steel and aluminium (solid).

The Standard 20-17 applies to all new articles as from 01.11.2017.

#### Front sizes

Standard	
Width (mm)*	Height (mm)*
592	592
592	287
287	287
592	490
495	495
495	394
622	495
622	394

Upon explicit request to deviate from the Kalthoff standard, special dimensions are defined, confirmed and calculated accordingly.

\* Production tolerance of +0/-2 mm

#### Overall depths

	Overall depth (mm)*	Fiberplast-frame	Plastic-frame	Galvanized sheet steel- or aluminium- (solid) frame
Standard	20	✓		
	25	✓		✓
	47	✓		
	48		✓	
	50			✓
	92	✓		
Extended standard	30	✓		
	35	✓		
	40	✓		
	60	✓		
	78	✓	✓	
	95			✓
	96	✓	✓	
	110			✓
	120			✓
	130			✓
	140			✓
	150		✓	

\* Production tolerance of +0/-1 mm

For special overall depths deviating from the standard or from the extended standard, FIBERPLAST frames are manufactured in special depths which are created by subsequent increase of the standard frame for orders of less than 50 pieces per delivery lot.

In case the overall depth exceeds 100 mm, a special frame production from galvanized sheet steel or solid aluminum takes place.