

RAW MATERIAL SCREENS

HOLE SIZE LIST - RECOMMENDATION
PLASTIC SCREENS

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Cut size	Gravel	Grit	dry	wet	Hole size*	Overall height
1.0	x	x		x	0.9x10.5 // 1000	30.0
1.0	x	x		x	1.0x13 // 1000	30.0
1.0	x	x		x	1.25x13 // 1000	30.0
1.0	x	x		x	1.5x13 // 1000	30.0
2.0	x	x		x	2.0x13 // 1000	30.0
2.0	x	x		x	2.8	30.0
2.0	x	x		x	3.1	30.0
2.0		x	x	x	SPM 3.1	30.0
2.0		x	x	x	SPM 3.3	30.0
2.0	x	x		x	3.3	30.0
2.0	x	x		x	3.6	30.0
3.0		x		x	4.2	30.0
3.0		x		x	4.8	30.0
4.0	x			x	5.1	30.0
4.0	x			x	5.6	30.0
4.0	x	x	x		5.8	30.0
4.0	x	x	x	x	6.0	30.0
5.0		x	x	x	SPM 6.3	30.0
5.0		x		x	6.5	30.0
5.0		x		x	6.8	30.0
5.0		x	x	x	SPM 6.8	30.0
5.6		x	x	x	7.0	30.0
5.6		x	x		7.1	30.0

The hole widths mentioned are combined for each deck e. g. gravel: separation 8 mm, 50% of the deck hole size 9.0 mm and 50% of the deck hole size 10.0 mm. As a rule, this cut is useful for circular oscillators with an inclination of approx. 10 - 15 °.

In the case of grit gravel mixed as before, it is purposeful: if the sieve is dry, use a larger hole size, with showering, choose a smaller hole size (within the hole sizes specified before) For linear oscillators, the hole width should be chosen a little smaller, for elliptical screens a little larger.

wet = with showering
dry = without showering
< 6.0 mm cut size without showering use clamping mat (choose hole width 2-4 tenths smaller)

*other hole sizes upon request.

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Cut size	Gravel	Grit	dry	wet	Hole size*	Overall height
5.6		x	x		7.4	30.0
5.6+6.0		x	x		7.5	30.0
6.0		x		x	7.9	30.0
7.0		x		x	8.2	30.0
7.0		x		x	8.8	30.0
7.0		x	x		9.0	30.0
8.0	x			x	9.0	30.0
8.0	x	x		x	9.0	30.0
8.0		x		x	9.8	30.0
8.0	x			x	10.0	30.0
8.0		x		x	10.3	30.0
8.0	x	x	x	x	10.7	30.0
11.0		x		x	13.0	30.0
11.0		x		x	13.6	30.0
11.0		x		x	14.3	30.0
11.0		x	x	x	14.7	30.0
11.0		x	x	x	15.0	30.0
14.0		x	x	x	17.2	30.0
14.0		x	x	x	18.0	30.0
16.0	x			x	18.3	30.0
16.0	x			x	18.8	30.0
16.0		x		x	19.6	30.0
16.0		x		x	19.6	30.0
16.0		x	x	x	20.0	30.0

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16.0	x			x	20.0	30.0
16.0		x	x	x	20.4	30.0
16.0		x	x	x	20.8	30.0
16.0	x			x	21.0	30.0
22.0	x			x	25.5	30.0
22.0	x			x	25.5	30.0
22.0		x		x	25.5	30.0
22.0		x		x	25.5	30.0
22.0	x				26.5	40.0
22.0	x	x		x	26.6	30.0
22.0	x			x	27.1	30.0
22.0		x	x	x	27.1	30.0
22.0	x	x	x	x	27.6	30.0
22.0		x	x	x	27.8	30.0
28.0	x		x		31.7	35.0
28.0	x		x		30.6	30.0
28.0	x		x		31.9	30.0
31.5	x			x	35.3	40.0
31.5	x			x	35.2	30.0
31.5	x			x	36.0	30.0
31.5		x		x	36.0	30.0
31.5	x			x	38.6	30.0
31.5		x	x	x	38.6	30.0

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