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Flakiness Sieve Set ZI 5004

Standards: BS 812-105.1

Specification:

BS 812-105.1

Aggregate particles are considered as flaky when their thickness is less than 0.6 of their mean sieve size. Aggregate to be classified is separated into seven sieve fractions from 6.3 to 63 mm and each fraction is examined separately. The dimensions of each sieve comply with the relevant international standard, manufactured from heavy gauge steel sheet and coated with electrostatic paint.



The accuracy of the slot size is better than 0.1 mm.

Flakiness index sieve set consists of 7 sieves.

For sample preparations 6.3, 10, 14, 20, 28, 37.5, 50 and 63 mm aperture sizes test sieves should be ordered separately.

	Slot Size (WxL)	Weight (approx.)	Dimensions
ZI 5004-A	4.9x30 mm	1.5 Kg	300x220x80 mm
ZI 5004-B	7.2x40 mm	1.6 Kg	320x240x80 mm
ZI 5004-C	10.2x50 mm	1.9 Kg	300x220x80 mm
ZI 5004-D	14.4x60 mm	2.0 Kg	360x260x80 mm
ZI 5004-E	19.7x80 mm	2.2 Kg	390x280x80 mm
ZI 5004-F	26.3x90 mm	2.6 Kg	420x300x80 mm
ZI 5004-G	33.9x100 mm	2.9 Kg	470x320x80 mm