

## DATA SHEET

### Flakiness Sieves



Flakiness sieve test set 47-D0415

#### General description

Used to determine if aggregate particles are to be considered flaky, i.e. their thickness is less than 0.6 of their nominal size. Each sieve is made from heavy gauge steel.

- Weight approx.: 2.4 kg per unit, 15 kg complete set

To evaluate the thickness and the elongation index of the aggregates particles, thickness gauge code 47-D0540 and length gauge code 47-D0541 can be used. See link to other products below.

#### Standards

- BS 812:105.1

#### Products

##### 47-D0415

Flakiness sieves test set

**47-D0415/1**

Flakiness sieve 4.9 x 30 mm slot

**47-D0415/2**

Flakiness sieve 7.2 x 40 mm slot

**47-D0415/3**

Flakiness sieve 10.2 x 50 mm slot

**47-D0415/4**

Flakiness sieve 14.4 x 60 mm slot

**47-D0415/5**

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Flakiness sieve 19.7 x 80 mm slot

**47-D0415/6**

Flakiness sieve 26.3 x 90 mm slot

**47-D0415/7**

Flakiness sieve 33.9 x 100 mm slot