

Sprawdzian BD 14.1

Uzupełnij luki angielskimi odpowiednikami wyrazów w nawiasach. Wybierz z podanych poniżej.

masonry cement binder curtain mortar dosing chamotte silica

1. Masonry mortar is a mixture of a _____, an aggregate, and mixing water.
(spoiwa)
2. Dosing of ingredients of _____ may be by weigh or by volume. (zaprawy)
3. _____ by volume most often used at the construction site. (dozowanie)
4. For _____ mortar, 1:2 means for one portion of cement we take 2 portions of sand. (cementowej)
5. All purpose _____ mortars belong to one of nine types: A, B, C, D, E, F, G, H, I, J. (murarskie)
6. _____ mortars are made from ground grog and fireclay. (szamotowe)
7. _____ mortars – containing ground quartz slate and fireclay.
(krzemionkowe)
8. Thermal insulation mortars – used for _____ or load-bearing walls up to two storeys. (osłonowych)

Połącz polskie nazwy z ich angielskimi odpowiednikami.

- | | |
|-----------------------------|--------------------|
| 1. ciepłochronna _____ | grog |
| 2. gipsowo-wapienna _____ | cement-clay |
| 3. wapno cementowe _____ | gypsum |
| 4. krzemionkowa _____ | lime |
| 5. wapienna _____ | gypsum-lime |
| 6. cementowa _____ | silica |
| 7. gipsowa _____ | cement-lime |
| 8. cementowo-gliniana _____ | thermal insulation |
| 9. szamotowa _____ | cement |

Uzupełnij zdania słowami z listy.

segregation mortars free-fall ingredients aggregate free dates
by hand draft

1. The prepared _____ should have appropriate granulation and be free from impurities.
2. Preparation of cement means checking _____.
3. Aggregate should be _____ from impurities.

4. The composition of the concrete mix determined by making _____ recipe on the basis of laboratory recipe.
5. Dosing of ingredients of _____ may be by weigh-volume.
6. Ingredients of mortar may be mixed _____ or mechanically.
7. Mechanical mixing is done in _____ or concrete pan mixers.
8. Time of mixing of _____ in a concrete mixer is determined experimentally.
9. Long mixing in a concrete mixer causes _____ of compounds.

Dopasuj nazwy narzędzi do obrazków

concrete pan mixer slacking container free-fall concrete mixer shovel
 flow mortar mixer bucket mortar mixer wheelbarrow
 two-wheel wheelbarrow







Ułóż etapy przygotowania zaprawy betonowej w odpowiedniej kolejności.

Mix it all dry until you get a uniform colour.

Put appropriate quantity of aggregates into a slacking container.

Add some water according to the recipe. Mix carefully.

Select the ingredients in the correct proportions.

Choose dosing by weight and volume according to the recipe.

Add a sack of cement.

1 _____

2 _____

3 _____

4 _____

5 _____

6 _____