

Dear Colleagues,

Please devote a few minutes of your time to reading this document. In cooperation with the preparation lab, we would like to show you what an ideal sample looks like. When a sample is correctly sized, is well packaged and labeled, it will save us significant effort and your samples will be completed more quickly.

Sample Size

Optimal sample size is max. 10x7x5 cm, which is dictated by the cutting depth of the saw being 7 cm. Samples with sides longer than this dimension will be difficult to cut.





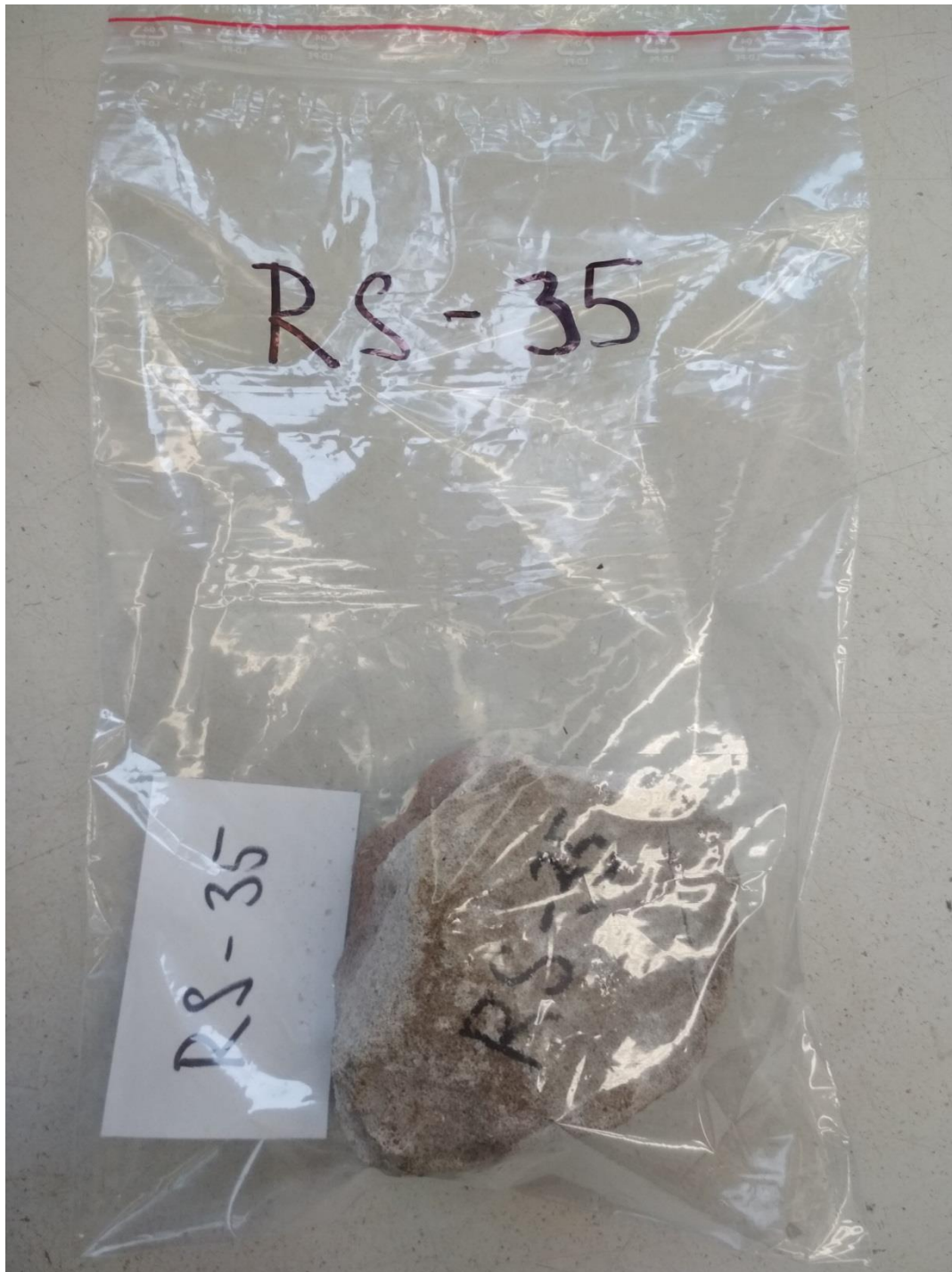
Sample with size approx. 17x17x13 cm is impossible to cut with this saw.



Sample with dimensions 11x8x5 cm is easy to cut.

Labeling and packaging of samples

It is ideal for samples to be marked legibly with permanent marker and packaged in a plastic (or paper) bag. It is good to additionally place a paper label with the sample name into the bag, so that in case the bag is damaged the sample can be easily identified.



An ideally labeled sample.

Correctly labeled samples can be placed in a sturdy box. Samples so packaged can be worked on immediately.



Correctly labeled and packaged samples.

In contrast, it is not correct to place loose samples in the box. In case the individual samples are damaged (broken apart, etc.), their identification is very difficult. This costs needless extra time, that could have been used for sample preparation.



Nevhodně označené a zabalené vzorky.

Priority samples (see document Application Brusirna) should be separated from the remaining samples in the box, perhaps separately packaged and labeled "Priority samples".

Thank you for your cooperation 😊.