

## Kayati's CRAS, a winning choice for underground car parks builders



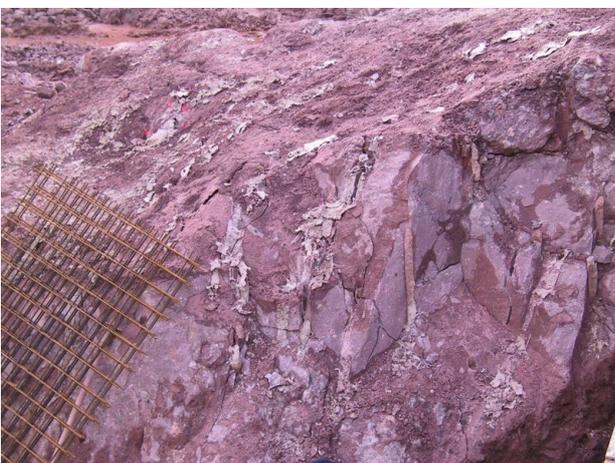
The ability of CRAS for performing demolition works without vibrations makes this non-explosive demolition cement manufactured by Kayati an exceptional choice for earthworking in urban areas or near buildings.

For example, building underground car parks is an easier work when using CRAS. Noise and vibrations, inherent to the use of explosives and

techniques other than the use of CRAS, are not present when demolition is carried out by using CRAS.

The photos show different stages of demolition works in a residential area. The aim of these works is the construction of an underground car park.

As in other CRAS applications, first step for non-explosive demolition is the perforation in several points, arranged according the material to be demolished and other features of the works to



be done. In this case -earthworks to facilitate the building of an underground car park- after perforation and filling with CRAS, holes were covered with blue bags -as can be seen in picture- to mark their position and to protect them from the rain or dirt.

Third photo shows the beginning of demolition, six hour after CRAS application.

The picture on the right shows the breakage, ten hour after CRAS application. Kayati's demolition cement has done its duty!



After clearing up, demolition works needed for the park site construction are done, and residents were not disturbed by annoying and undesirable vibrations. Paperwork related to the use of explosives was avoided.

Additionally, Kayati delivers a turn-key

service, including not only the supply of CRAS, but also services of perforation, filling and clearing up, through our expert partners, at a very competitive price.

By these reasons, CRAS is a winning choice for demolition works in residential areas or near buildings.



For further information, please contact Kayati SL:

KAYATI SL

Magdalena, 14 - 5º B

E-01008 VITORIA-GASTEIZ (ESPAÑA/SPAIN)

Phone: +34 945 135 626

Fax +34 945 130 592

e-mail: [kayati@kayati.com](mailto:kayati@kayati.com)

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[www.kayati.com](http://www.kayati.com) - [www.nonexplosivedemolition.com](http://www.nonexplosivedemolition.com)