PRECISION GRANITE STRUCTURE



About

Through long-standing evidence of these 2 granites for end purposes, and as equipment builders in this cutting and supply specialty, we can propose proportions of measurements of your claim, we can use work surfaces with ground surface. Drilled structure to receive sliding bars, other solutions that are identified and identified, due to non-standardization of supply, we chose to summarize our possible supply, analyzing each case with due attention.

Technical Features

We work with two granites, depending of the length required. On each proper case will be checked the viability.

On every supply the granite used have been extracted over more 10 years to provide material stability.

Granite comercial name – AZULALIA

Compression breaking load – 1,390 kg/cm2

Compression breaking load after freezing tes

Compression breaking load after freezing test – 1,433 kg/cm2 Bending strength – 357 kg/cm2

Volumetric weight – 2,685 kg/mt3

Water absorption at Nap conditions – 0,17 % Apparent porosity – 0,45 %

Thermal linear expansion coefficient 0/80°c – 6,7 Abrasion test – 0,4 millimeters

Impact test (minimum fall height – 75 cm Surface color – Dark Blue/Gray with Black Pigment

Granite comercial name – FORTE ROSA

Compression breaking load – 2,140 kg/cm2

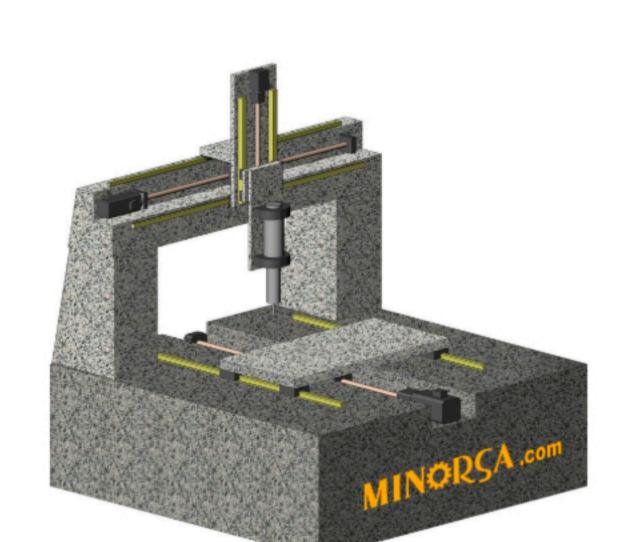
Compression breaking load after freezing test – 2,046 kg/cm2

Bending strength – 155 kg/cm2 Volumetric weight – 2,642 kg/mt3

Water absorption at Nap conditions - 0,20 % Apparent porosity - 0,55 %

Thermal linear expansion coefficient 0/80°c – 9,8 Abrasion test – 0,3 millimeters

Impact test (minimum fall height – 55-60 cm Surface color – Dark Pink with Black Pigment





Saw on Mono Bridge Concept

DOWNLOAD PDF

Working Types



Multi-Axis Work

Can profile in as the draw



Ability to Exchange the Saw Tools

By the use of Iso tolls or head change can improve the process to input more cutting cycles



Carrossel Tool Change

Provide the work with multi-tools, best to use on

spindle

The Hercules Series on Multi-Purpose

Complete Granite Frame

Made on Measure Requests



Gallery











Whatsapp: +351 - 918 676 356

GPS Coordinates: 38°54'54.7"N 9°19'00.2"W
Google Coordinates: 38.915190, -9.316720
Direct Phone: +351 - 918 676 356
Fix Phone: +351 - 219 670 278
GMT +0 Working Time 8am - 5pm
Fax: +351 - 219 670 330