Product and technology information

Shirasu is a unique volcanic soil created from magma. It is a natural material with a special structure and composition found in no other material. Shirasu-kabe is a plaster material created by Takachiho from shirasu. It is an ideal residential building material, with air purifying and eco-friendly properties unattainable with any manmade substance.

Company Introduction

Takachiho Shirasu Corp. manufactures and sells eco-friendly building materials made from shirasu and other allnatural ingredients. Shirasu is a unique volcanic soil created naturally from magma. Takachiho's healthy, eco-friendly products help create safe, comfortable living environments.

Others (Comments)

[Company structure for market development/overseas expansion] Our company has staff in the R&D center to support technical development. Several development projects are now in progress with major companies. We have a system for supporting overseas companies in Chinese, English, German, and Korean. We are now developing sales channels to Hong Kong, Macau, Korea, USA, and EU.



All of our products and technologies are protected by patents, so there are no competitive products.



 Takachiho walls' remarkable properties are becoming well known worldwide. We have acquired patents in the USA, EU, Singapore, Korea and Taiwan.

Fig. 3 Takachiho Walls Expand Abroad: National Public Facility – Korea. Shirasu walls are in the Theater, Music Hall and Office.



Fig. 1 Shirasu Extraction Process: Shirasu is an eco-friendly building material. Shirasu is already so fine that is dose not require a grinding process.

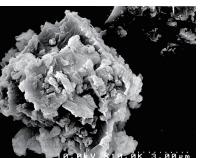


Fig. 2 An electron micrograph of a shirasu grain. *The total surface area of shirasu per 1 gram is approx. 9m²

Company Information

Industry Product development, manufacturing and sales of eco-friendly, natural materials for homes

Corporate name Takachiho Shirasu Corp.

Representative Masahiro Shintome President

Capital 10,000,000 JPY

Number of Employees 24

Person In Charge Michiko Kurihara

Head office 1719, Nakakirishima, Yamada-cho, Miyakonojo, Miyazaki, 889-4602

(Sales Center) 9th fl., Yokohama Landmark Tower, 2-2-1, Minato-mirai, Nishi-ku, Yokohama,

Kanagawa, 220-8109

Main phone number +81-45-224-6077

Web address http://www.takachiho-shirasu.com/

Established date Nov., 2008

Acquired Certification SO 14001 certification (2013).

Main Clients domestic: 4,000 companies.

overseas: 30 companies.(Daijin Building Material (Beijing, China),

Building Material (Shenzhen, China), Yitian Group (Shenzhen, China),

ACOGREEN (Taiwan), and so on.)



matching@idec.or.jp Please contact IDEC if you are interested in a negotiation with this company. IDEC is here to assist you in business matching.