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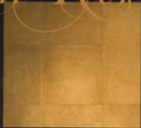
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АССОЦИАЦИЯ АРХИТЕКТОРОВ РОССИИ

جمعية المصممين الداخليين المحترفين

Crystal Ker

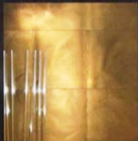


Just 3 mm thick, Crystal Ker provides potential for countless unusual applications, but that is not all: the collection is also one of the richest in terms of decorative tiles and trims. Thanks to the NASA-patented PVD (Physical Vapor Deposition) application technique, each element is made special by gold, platinum and titanium.

BEAUTIFUL, HIGH-TECH AND ENVIRONMENT-FRIENDLY



With Crystal Kar, renewing rooms' interiors becomes a new, enjoyable experience, easy as changing your clothes. The product can be laid straight over the existing floor and wall coverings (meaning no expensive, time-consuming demolition), giving free rein to original interpretations of luxury.



Fine design and innovation have never been so compatible with environmental awareness: thanks to its technical characteristics, Crystal Ker uses up to 2/3 less raw materials than traditional ceramics, with a consequent reduction in the energy used in the production process, and a much smaller finished product volume, with positive effects on transport and the resulting emissions of harmful gases into the atmosphere. A state-of-the-art process, the outcome of 3 years of work by the Gardenia Research&Development laboratory in collaboration with Sacmi, which guarantees this collection's absolute quality.



Crystal Ker also ensures a drastic reduction in volumes of waste on construction sites, meaning less material to be disposed of. Strength, applicational versatility and eco-sustainability; all these characteristics make Crystal Ker a unique product, and so Gardinia Orchidea has patented its production process. Crystal Ker is in extralight porcelain 3 mm thick for wall coverings, and offers 2 alternatives for matching residential floor coverings: a "reinforced" version 3,5 mm thick, with a dense glassfibre mesh applied to the underside of the slab, and an alternative 4,5 mm thick, which meets all the regulatory requirements for porcelain tiles 9 mm in thickness. Available in the colours: white, ivory, black and gold, with surface texture created during the pressing process.