

GRÈS PORCELAIN STONEWARE AND WHITE BODY SINGLE FIRING ISO 14021 DECLARATION

Company

Founded in 1961 in Casalgrande, Ceramiche Supergres started its business with the production of double-fired and cottoforte tiles for floors and walls. From the initial small company made up by the founders and local workers, the company grew, together with Sassuolo industrial district, and expanded to develop a presence in numerous markets across the world. In 1996, the company was acquired by the Gruppo Concorde. Since then, Supergres has continued to grow and today the company exports its products to more than 50 countries in the world and has a strong reputation as one of the most established ceramic brands at a global level.

Product

The product covered by this declaration is the grès porcelain stoneware produced by Ceramiche Supergres in Italian plants belonging to Gruppo Concorde, in standard and thicker versions.

The reference period is: year 2017.

	Grés Porcelain Stoneware Standard	Grés Porcelain Stoneware Thicker	
Functional Unit	1 m ²	1m²	
Average Thickness	10 mm	20 mm	
Average Weight	20,58 kg/m ²	45,72 kg/m ²	
Expected Lifetime	50 years	50 years	
NACE CODE	C 23.3.1 - Manufacture of ceramic tiles and flags		

Environmental self-declaration verified by the certification body DNV GL Business Assurance Italia S.r.l. (www.dnvgl.com), Date of Approval: June, 14, 2018; Revision: 00

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Relevant Environmental Impacts

Relevant Impact categories	u.m.	requirement	performance
Water consumption and use	(litres/kg of product)	Max 1	Compliant / in conformity
Emissions to water	(mg/lt of pollutant substances)	Suspended solid emission to water: max 40 Cd emission to water: max 0,015 Cr emission to water: max 0,15 Fe emission to water: max 1,5 Pb emission to water: max 0,15	Not Applicable
Emissions to air – particulate matter (firing stage) (*)	mg/m²	200	Compliant / in conformity
Emissions to air – HF (firing stage) (*) (**)	mg/m²	200	Compliant / in conformity
Emissions to air – particulate matter (total cold emissions)(*)	mg/m²	5000	Compliant / in conformity
Waste management - % of waste recovered	%	85% min	Compliant / in conformity

^(*) frequency of test as defined by AIA – Integrated Environmental Authorization.

Reference:

COMMISSION DECISION of 9 July 2009 establishing the ecological criteria for the award of the Community eco-label to hard coverings (Notified under document C(2009) 5613) (Text with EEA relevance) (2009/607/EC)

For more detailed information on this declaration, please contact Davide Carra - d.carra@gruppoconcorde.it.

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Based on ISO 14021:2016 "Environmental labels and declarations - Self-declared environmental claims (Type II environmental labelling)"

^(**) test method adopted: DM 25/08/1980, annex 1 & annex 2, as defined by italian legislation.