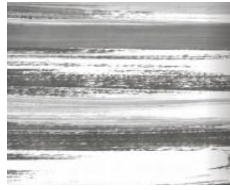




SODIMAC TECHNICAL SPECIFICATION		
ITEM	SODIMAC REQUIREMENTS	VENDOR COMMENT
Picture		
Collection / Product Description in English		ORIGIN
Spanish Description According to PO		
Model # by vendor		OR6003-L
SKU# by Sodimac PERU	287928X	
Bar Code Template	Refer to Sodimac Bar Code Requirement 	
Brand		MAX GLORY
Warranty length	3 years under proper use	Confirmed
Certification Standard		
Standard	Standard NBR 13818 / ISO 13006-10545	ISO 13006-10545
Product Description		
General features		
Length (cm)	± 0,5	60
Width (cm)	± 0,5	60
Declared Thickness (mm)	± 0,3	9.6
Weight (Kg)	± 0,4	7.8
Material	Kaolin, Clay, Clinker, Felspar etc.	Mineral raw materials(including Silicon, aluminum, magnesium, potassium, calcium, sodium, iron etc.)
Water absorption level (BI-III)		≤0.5%
Resistance of surface abrasion (PEI 0-5)	N/A	3
Manufacturing Method		Dried Pressed
Nano treatment		N/A
Glossiness		N/A
Whiteness Grade		N/A
Fullbody or double load		Salt & pepper body
Surface Quality		
Central Curvature	Deviation % , according to ISO 10545 /ISO 13006 extension S Related to diagonal calculated by measuring his side ± 5% Result: %	-0.5mm +0.8mm
Side Curvature	Deviation % , according to ISO 10545 /ISO 13006 extension S ± 5% Result: %	-0.4mm +0.6mm
Side Straightness	According to ISO 10545 /ISO 13006 . extension S ± 5% Result: %	+0.5mm -0.4mm
Rectangularity	According to ISO 10545 /ISO 13006 . Attached S ± 6% Result: %	-0.4mm +0.6mm
Max defects allowed	According to ISO10545 /ISO 13006 Result:	3-5%
Printing Quality		N/A
Testing Requirements		
Physical Properties		
Workmanship/Construction	Product shall be free of major cosmetic defects, sharp edges and sharp points. The construction of the product shall be fitted for the purpose.	Confirmed

Design / Color	Pantone code should be clearly written on each carton. Inside each carton should not be allowed more than ONE pantone or color tone. Also, for each pallet there is not allowed more than ONE pantone or color tone. If this is not comply, highlighted with clear pictures on inspection report. Pantone or color tone should be checked on a big space room with clear daylight to make a good judgement.	Confirmed
Check glaze defects	<u>see Work Sheet</u>	Confirmed
Check engobe	<u>see Work Sheet</u>	N/A
Check black Heart	<u>see Work Sheet</u>	Confirmed
Tones Check	<u>see Work Sheet</u>	Confirmed
Dilation of Enamel	<u>see Work Sheet</u>	Confirmed
Check Nano	This test should be performed with methylene blue , applies in the surface for 1 minute, the porcelain polish should be not stain	N/A
Water Absortion	According requirement (BI, BII, BIII). Result: %	≤0.5%
Modulus of Rupture	In kg/cm2 / in N/mm2. Maximum according to ISO 10545-1 Result:	≥35N/MM2
Resistance the cracking	In agreement with norm NBR 13818-ISO 13006 does not allow crackings Result:No crack or spail on glazed surface After Crazing ResistanceTest	Confirmed
Scratch Hardness of Surface (MOHS)	Made by scratching the glaze with a mineral of known hardness. Hardness of minerals is classified by Moh's scale , which list 10 minerals according to their hardness. According to NBR 13818-ISO 13006, minimum allowed is 3. Result: Approved	Confirmed
Chemical Properties		
Resistance to the Spots (class 1-5)	The needed minimum is a class 3 according with norm NBR 13818-ISO 13006 attached G Result:	N/A
Resistance to Household chemicals	According to EN 159-122, Minimum Class B. Result: Approved	Confirmed
Assembly Instructions		
Instructions	Written in spanish and protuguese approved by Sodimac.	
Sensormatic		
Sensormatic Tag	Refer to Sodimac Requirements for Sensormatic	
Included (Y/N)?	N	
Straps		
Straps Requeriments	Refer to Sodimac Requirements for Straps	
Included (Y/N)? (According to Vendor)	Y	Y

Packaging		
Unit Packaging		
Picture		
Type		GL
Description		Water print carton box with EU pallet
Material	Corrugated Carton	Confirmed
Length (cm)	± 1	60.6
Width (cm)	± 1	60.6
Height (cm)	± 1	4.3
Gross Weight (kg)	± 1	31
Case Pack Qty		4
Country of Origin	China	CHINA
Performance m ²	m ²	m ²
Art work / Photo	see Art work sheet	
Nominal Manufacturing Size (cm)		60x60
Pallets		
Container Pallets inside the container should be well supported and fixed to avoid movements during shipments		Confirmed
Tone and calibre of the tile must be the same for pallet		Confirmed
Marking	Refer to Sodimac Marking Requirements for pallets	
Construction Pallets must have 120x80X14 cm and built to withstand strong transport, should contain one model or item per pallet. This requirements will be checked during inspection.	see pallet construction requirements	Confirmed
Fumigation Depending on your product, you can choose the following chemicals to fumigate: Methyl Bromide (CH3Br) or Phosphina (PH3) After process, you must send to Sodimac buyer the fumigation certificate. In addition, you have to verify that it is free of insects. (this fumigation process is mandatory)	see fumigation requirement	Confirmed
Boxes per Pallet (Qty)		32