

# VISION ON NATURAL HUES

## TECHNICAL SPECIFICATIONS for ink jet printed patterns on Natural Hues glaze clay body

<b>Description</b>	<b>ASTM / Test Method</b>	<b>ANSI 137.1 / Specification</b>	<b>Test Results</b>
WATER ABSORPTION	C373	3.0%<WA>7.0%	PASS
FROST RESISTANCE	C1026	300 FREEZE THAW CYCLES	PASS
SCRATCH RESISTANCE	MOHS SCALE	MOHS 1-10	6 TO 7
BREAKING STRENGTH	C648	>= 250 LBS	PASS
FACIAL DIMENSION	C499	TABLE 8 NATURAL CLASS	PASS
WEDGING	C502	TABLE 8 NATURAL CLASS	PASS
WARPAGE	C485	TABLE 8 NATURAL CLASS	PASS
COLOR UNIFORMITY	C609	V2	< 5 JUDDS
ABRASION CLASS	EN13329	AC4	PASS
DYNAMIC COF	ANSI 137.1	MIN > .42	WITH #60 ABRASIVE TEST RESULTS ARE >.6
LEAD/CADMIUM	C895	AS REPORTED	NONE DETECTED
CRAZING	C424	AS REPORTED	AS NOTED BY COLOR
LIGHT REFLECTANCE	C609	N/A	AS LISTED ON WEB SITE
CHEMICAL RESISTANCE	C650	AS REPORTED	RESISTANT

**RECOMMENDED GROUT JOINT: 1/4"**