

1. PRODUCT NAME

Offroad Collection Data Sheet

2. MANUFACTURER

StonePeak Ceramics, Inc.
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3. PRODUCT DESCRIPTION

Offroad Collection – The four soft limestone colors with subtle movements provide a serene and organic feel for any residential or commercial setting. The Offroad collection is available in sizes 12x24 and 24x48 along with two geometric deco styles, coordinating mosaics, and trim pieces. The three finishes; honed, polished, and textured make it ideal for indoor as well as outdoor installations. Offroad offers two bold decos in honed and polished finishes: the Arrow deco in 12x12 and 24x24 and the Stria deco in 24x24. Their versatile patterns lend themselves to endless design options.

Recommended Applications:

Ideally suited for commercial and residential floors and walls.

Finishes/Textures:

- Thru Color
- Honed
- Polished
- Textured

Size/thickness:

24" x 48" 1/3" nominal *(8 mm)
12" x 24" 1/3" nominal *(8 mm)

*Denotes work size per ISO 10545-2

Recommended Grout Joint: 3/32" or greater

Grout joints of 1/8" inch or less, especially with larger format tiles or running bond patterns, may require floor flatness values in excess of the 1/4" in 10' (or 1/16" in 1.0') standard required by ANSI.

StonePeak Ceramics, Inc. Trim System

A variety of bullnose, cove base and mosaic tiles are available for complete design aesthetics.

Refer to **StonePeak Ceramics Product Catalog**

4. TECHNICAL DATA

Physical – Visual Properties	ASTM TEST	Industry Standard	StonePeak
Water absorption	C373	Impervious <0.5%	≤0.1%
Thickness Dimension	C499	Range ± 0.04 Inc. Max.	±0.04 Inc.
Facial Dimension	C499	± 0.25 %	≤ ± 0.25%
Warpage average diagonal	C485	±0.40 %	≤ ± 0.40%
Warpage average edge	C485	±0.40 %	≤ ± 0.40%
Wedging	C502	± 0.25 %	≤ ± 0.25%
Bond Strength	C482	≥ 50 psi	≥ 200 psi
Breaking Strength	C648	≥250 lb.	≥ 400 lb.
Hardness (Mohs)	Scratch Test (No regulated)	Range 0 - 10	≥ 7
Visible Abrasion Resistance for Glaze tiles	C1027	No Requirement, Range 0 - 5	Class 4
Frost Resistance	C1026	No sample must show alterations to surface	No evidence of Damage
Chemical Resistance	C650	No Requirement, Range E - A	Class A
Stain Resistance	C1378	No Requirement, Range E - A	Class A*
DCOF Honed Finish	BOT 3000	≥0.42	≥0.45
DCOF TXT Finish	BOT 3000	≥0.42	≥0.65
Aesthetic Classification	Visual Evaluation Shade & texture	No Requirement, Range V0 -V4	V2

*Apply Honed finish
• Finishing : Honed and **Txt = similarly R11 ant slippery**

5. INSTALLATION

Surface preparations:

All installation work using StonePeak Ceramics' tiles will conform to the standards set forth in the latest version of ANSI A108/118 and/or the TCNA Handbook for Ceramic Tile installations.

All substrates should be between 40 degrees F and 90 degrees F and structurally sound, clean and free of all dirt, oil, grease, paint, concrete sealers or curing compounds as per ANSI A108.01.

Deflection:

Substrate must conform to all state and local building code requirements and ANSI A108.01 for maximum allowable substrate deflection

Please refer to **StonePeak Ceramics Care and Maintenance Recommendations Guide** for all technical information as to the care of this collection.

Movement joints:

Movement joints shall be provided throughout the tile and work will conform to ANSI Specification A108.01-3.7; A108.02 – 4.4.and TCNA Details EJ171.

Installation or setting materials:

Setting materials used will conform to the ANSI 118.4 standard or greater and be recommended by the selected manufacturer for the installation & setting materials for ceramic or porcelain tile based on the application requirements.

6. AVAILABILITY AND COST

StonePeak Offroad Collection is available from selected distributors of ceramic tile.

To find accessible information of delivery and product costs for your area, please contact your nearest StonePeak Ceramics distributor.

See our website the find a distributor near you:
<http://www.StonePeakceramics.com/services-where to buy.php>

7. WARRANTY

StonePeak Ceramics guarantees that its products will be free of manufacturing defects and they will meet or exceed the performance specifications set forth in ANSI 137.1.

For further information and details please contact your nearest StonePeak Ceramics Distributor for a written copy of the warranty information.

For distributor information go to our website:
<http://www.StonePeakceramics.com/services-where to buy.php>

8. MAINTENANCE

Care and Maintenance Recommendations Guide

9. TECHNICAL SERVICES

Technical Assistance

Guide Specifications, literature, MSDS, tile samples, details and installation procedures are all available for your use or libraries.

Please contact your nearest StonePeak representative for catalogues, physical samples or architectural binders.

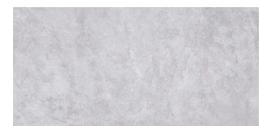
Continued Education Programs are available – **1 or 2 hour HSW** Learning Units – contact StonePeak Ceramics' main office to set up a presentation.

10. FILING SYSTEMS

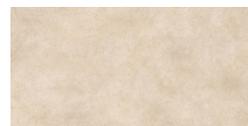
Offroad Collection



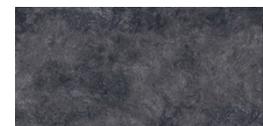
White Desert



Alps



Mojave



Kona

11. ENVIRONMENTAL CERTIFICATIONS

StonePeak proudly contain factory and product certifications:



12. RECYCLED CONTENT

Products certified by Bureau Veritas. Please ask to see certifications.