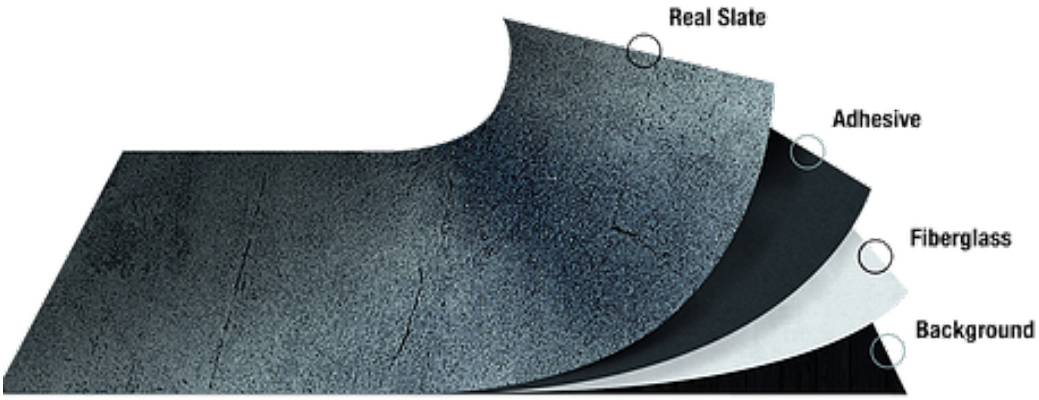
FLYSTONE se compose d’une première couche de pierre (ardoise, quartzite, marbre, pierre de sable) d’une épaisseur de 0,3 à 0,8 mm, puis d’un support en fibre de verre et de résine.
Extraite des blocs de pierre naturelle , FLYSTONE présente des variations de couleurs qui rendent chaque feuille unique.



MINCE, LÉGÈRE ET TRANSLUCIDE (entre 1 mm et maximum 1,5 mm d’épaisseur pour +/- 2 Kg/m²) facile à stocker, à transporter, à manipuler et à poser.
FLEXIBLE applicable sur tous les supports plats ou surfaces arrondies
RÉSISTANTE ET ETANCHE la fibre de verre renforce les supports sur lesquels elle est posée et protège de l’humidité.
APPLICATION TOUS SUPPORTS se pose sur béton, ciment, céramique, plaques de plâtre, bois, métal, verre, isolation extérieure … en intérieur comme en extérieur à la colle époxy ou polymère
DÉCOUPE ET POSE FACILE se réalise avec une scie circulaire, ou un cutter.
DES FORMATS GRANDS 244 x 122 cm autres formats sur demande.
CERTIFIEE CE, NON GELIVE, RÉSISTANTE AU FEU ET AUX UV.

MLS/QCF/03

MASCOT LABORATORY SERVICES

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Approved by Ministry of Defence (DGQA) BEML, Bangalore for Chemical/Mechanical, Metallography and NDT

TEST REPORT

T. C. No. MLS/2015-2016/6454 — Date: 10.08.2015

1. Customer Name & Address :
2. Customer Reference : Dated: 06.08.2015
3. Date of Receipt : 06.08.2015
4. Date of Testing : 08.08.2015
5. Date of Completion of Test : 08.08.2015
6. Test Conducted : **Chemical Test**
7. Test Method : Inorganic Chemistry book by Vogel, IS: 1124-1974-RA 2013.
8. Description of the sample : ROCKPLY QUARTZ (Natural Stone Quartz).

TEST RESULT

LAB No. **MLS – 4863**

Test Reference	Result Obtained
Water absorption at atmospheric pressure for 24 hours	Nil
Water absorption by capillarity for 24 hours at Room Temperature	Nil
Apparent Density	1.1g/cc
Open porosity	0.46%

Tested by: Checked by: Page 1 of 1 **Authorised Signatory**
Vinayak R Kulkarni
Chief Manager-Operation/Quality

Note :
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2. This certificate shall not be reproduced in part or full and cannot be used as evidence in a court of law without prior permission in writing.
3. Total Liability of the Laboratory is Limited to the Invoiced Amount.
4. Sample will be preserved for a maximum of 30 days from the date of test certificate. After which no complaint will be entertained regarding test results.

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TEST REPORT

T. C. No. MLS/2015-2016/6452 — Date: 10.08.2015

1. Customer Name & Address :
2. Customer Reference : Date: 06.08.2015.
3. Date of Receipt : 06.08.2015
4. Date of Testing : 08.08.2015
5. Date of Completion of Test : 08.08.2015
6. Test Conducted : **Physical & Mechanical Test**
7. Test Method : IS: 1121-P2, P3-2013& 1125-1974,RA-2008
8. Description of the sample : Rockply Quartz (Natural Stone Quartz)

TEST RESULTS

LAB No. **MLS – 4863**

Visual Appearance	Satisfactory
Frost Resistance	No Physical Changes Observed Hence Tested Sample is Resistant to Frost
Frozen Test:	No Physical Changes Observed Hence Tested Sample is Resistant to Frozen
Flexural Strength	27.35 N/mm^2
Breaking Tensile Load at Dowel hole	900N
Thermal Shock Resistance at 100°C for 6hrs	**Observation :** No Physical Changes Observed Hence Tested Sample is Resistant to heat at 100° C

Tested by: Checked by: Page 1 of 1 **Authorised Signatory**
Vinayak R Kulkarni
Chief Manager-Operation/Quality

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TEST REPORT

T. C. No. MLS/2015-2016/6455 — Date: 10.08.2015

1. Customer Name & Address :
2. Customer Reference : Dated: 06.08.2015
3. Date of Receipt : 06.08.2015
4. Date of Testing : 08.08.2015
5. Date of Completion of Test : 08.08.2015
6. Test Conducted : **Chemical Test**
7. Test Method : Inorganic Chemistry book by Vogel, IS: 1124-1974-RA 2013.
8. Description of the sample : ROCKPLY SLATE, (Natural Stone Slate).

TEST RESULT

LAB No. **MLS – 4864**

Test Reference	Result Obtained
Water absorption at atmospheric pressure for 24 hours	0.097%
Water absorption by capillarity for 24 hours at Room Temperature	Nil
Apparent Density	1.25g/cc
Open porosity	0.35%

Tested by: Checked by: Page 1 of 1 **Authorised Signatory**
Vinayak R Kulkarni
Chief Manager-Operation/Quality

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TEST REPORT

T. C. No. MLS/2017-2018/5112 — Date: 11.08.2017

1. Customer Name & Address
2. Customer Reference : Dated: 02.08.2017
3. Date of Receipt : 07.08.2017
4. Date of Completion of test : 11.08.2017
5. Test Conducted : **UV Resistance Test**
6. Test Method : Std. Book of Physical Chemistry by Dr. Bhal & Tuli
7. Description of the sample : S.P. Rock, Size 3" x 4" (Slate)

TEST RESULTS

LAB No. MLS – 4865

UV Resistance Test :

- Sample is exposed to UV Rays for 8 hours duration.

Observation : Sample is Resistant to UV Exposure. No Shrinkage or burn formation. No Significant Changes observed.

----------END----------

Tested by: Checked by: Page 1 of 1 **Authorised Signatory**
Vinayak R Kulkarni
Chief Manager-Operation/Quality

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TEST REPORT

T. C. No. MLS/2017-2018/5060 — Date: 10.08.2017

1. Customer Name & Address
2. Customer Reference : Dated: 07.08.2017
3. Date of Receipt : 07.08.2017
4. Date of Completion of Test : 08.08.2017
5. Test Conducted : **Fire Resistance Test**
6. Test Method : Std Inorganic std book by Vogel
7. Description of the sample : Golden Rock Size 6" x 8" (Granite)

TEST RESULTS

LAB No. **MLS – 4866**

Sample is resistant to fire

----------END----------

Tested by: Checked by: Page 1 of 1 **Authorised Signatory**
Vinayak R Kulkarni
Chief Manager-Operation/Quality

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TEST REPORT

T. C. No. MLS/2017-2018/5061 — Date: 10.08.2017

1. Customer Name & Address
2. Customer Reference : Dated: 07.08.2017
3. Date of Receipt : 07.08.2017
4. Date of Completion of Test : 08.08.2017
5. Test Conducted : **Fire Resistance Test**
6. Test Method : Std Inorganic std book by Vogel
7. Description of the sample : SP Rock Size 6" x 8" (Slate)

TEST RESULTS

LAB No. **MLS – 4865**

Sample is resistant to fire

----------END----------

Tested by: Checked by: Page 1 of 1 **Authorised Signatory**
Vinayak R Kulkarni
Chief Manager-Operation/Quality

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TEST REPORT

T. C. No. MLS/2017-2018/5111 — Date: 11.08.2017

1. Customer Name & Address
2. Customer Reference : Dated: 02.08.2017
3. Date of Receipt : 07.08.2017
4. Date of Completion of Test : 11.08.2017
5. Test Conducted : **UV Resistance Test**
6. Test Method : Std. Book of Physical Chemistry by Dr. Bhal & Tuli
7. Description of the sample : Golden Rock Size 9" x 4" (Quartzite)

TEST RESULTS

LAB No. MLS – 4864

UV Resistance Test :

- Sample is exposed to UV Rays for 8 hours duration.

Observation : Sample is Resistant to UV Exposure. No Shrinkage or burn formation. No Significant Changes observed.

----------END----------

Tested by: Checked by: Page 1 of 1 **Authorised Signatory**
Vinayak R Kulkarni
Chief Manager-Operation/Quality

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