Applegate Stabilized Cellulose Insulation has been installed with the manufacturer's recommendations to provide a value of $R$ -
using $\qquad$ bags of insulation to
cover $\qquad$ square feet of area at a thickness of $\qquad$ inches.


Building Address

City, State, Zip

## Signature of Installer

## Company Name

Company City, State, ZIP

Date Installed

R \& D Services, Inc. Classified Applegate Stabilized Cellulose Reference File: RDS-S8528

| R-Value <br> @ $75{ }^{\circ} \mathrm{F}$ | Initial <br> Installed <br> Thickness <br> (Inches) | Minimum <br> Settled <br> Thickness <br> (Inches) | Maximum Net <br> Coverage Area <br> (Square Feet <br> per Bag) | Number of <br> Bags per <br> Square Feet | Minimum <br> Weight per <br> Square Foot <br> (Pounds) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 3.14 | 3.12 | 82.9 | 12.1 | 0.32 |
| 13 | 3.71 | 3.68 | 70.1 | 14.3 | 0.38 |
| 19 | 5.42 | 5.38 | 48.0 | 20.8 | 0.55 |
| 22 | 6.27 | 6.23 | 41.4 | 24.1 | 0.64 |
| 24 | 6.95 | 6.75 | 37.3 | 26.8 | 0.71 |
| 26 | 7.53 | 7.31 | 34.4 | 29.1 | 0.77 |
| 30 | 8.69 | 8.44 | 29.8 | 33.5 | 0.89 |
| 32 | 9.27 | 9.00 | 28.0 | 35.8 | 0.95 |
| 38 | 11.18 | 10.59 | 22.9 | 43.7 | 1.16 |
| 40 | 11.76 | 11.14 | 21.8 | 46.0 | 1.22 |
| 45 | 13.23 | 12.54 | 19.3 | 51.7 | 1.37 |
| 48 | 14.12 | 13.37 | 18.1 | 55.2 | 1.46 |
| 49 | 14.41 | 13.65 | 17.8 | 56.3 | 1.49 |
| 50 | 14.71 | 13.93 | 17.4 | 57.5 | 1.52 |
| 55 | 16.18 | 15.32 | 15.8 | 63.2 | 1.67 |
| 60 | 17.65 | 16.71 | 14.5 | 69.0 | 1.83 |

Initial installed thickness determined according to ASTM C1497.
APPLEGATE MANUFACTURING FACILITIES

| 1925 State Route | 1050 Superior | 2500 Jackson | 1241 Meadowbrook | 600 Industrial | 1000 Highview Drive |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1241 North | Avenue | Street | Drive | Drive |  |
| Hickory, KY | Chambersburg, PA | Monroe, LA | Eastanollee, GA | Bloomer, WI | Webberville, MI |
| $42051-9055$ | $17201-7859$ | $71202-3227$ | 30538 | $54724-5004$ | $48892-9007$ |
| $888-502-7753$ | $800-231-1939$ | $800-854-1907$ | $888-427-7534$ | $800-633-3179$ | $800-627-7536$ |

## Read This Before You Buy

What You Should Know About R-Values
The chart shows the R-Value of this insulation. "R" means resistance to heat flow. The higher the RValue, the greater the insulating power. Compare insulation R-values before you buy.

There are other factors to consider. The amount of insulation you need depends mainly on the climate you live in. Also, your fuel savings from insulation will depend upon the climate, the type and size of your house, the amount of insulation already in your house, and your fuel use patterns and family size. If you buy too much insulation, it will cost you more than what you'll save on fuel.

To get the marked R-Value, it is essential that this insulation be installed properly.

[^0]
[^0]:    Coverage chart is based on settled thickness and is for estimating purposes only. Do not exceed maximum sq ft coverage per bag. Actual coverage will be influenced by job conditions, application techniques, type of machine and machine settings and may vary as much as $10 \%$ without significantly affecting the stated R-value. Failure of the installer to provide at least the required number of bags per 1000 sq ft and at least the minimum thickness may result in a lower installed R-value. This coverage chart does not apply to dry loose-fill application. Do not cover wall insulation until moisture levels, verified and documented after a minimum period of 24 hours from the time of installation, reach $20 \%$ or less in accordance with Applegate's Installation Manual. This product is intended for wall-spray application in 2 x 4 and 2 x 6 construction. Non-standard or unusual wall configurations (i.e., other than 2 x 4 and 2 x 6 walls) can affect thermal and sound properties and require special installation considerations. These types of designs should be analyzed and, if necessary, tested prior to plan review. For non-standard walls, contact an Applegate technical service representative for assistance. Coverage chart is based on a nominal bag weight of 26.5 lbs .

