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| :---: | :---: | :---: | :---: | :---: |
| Gnarly Wraps ${ }^{\text {TM }}$ Hose \& Cable Sleeve Specifications |  |  |  |  |
| Column 1 | Column 2 |  |  |  |
| ID / Reference Size Order this size Gnarly Wrap ${ }^{\text {TM }}$ Based on Bundle Circumference Found in the column to the right | Inside Width / MAXIMUM <br> Bundle Circumference Round UP to nearest size 4.49" | Hook \& Loop Closure Width | Total Width (Including hook \& Loop) Measured Laying Flat | Webbing Trim Option (number of $1^{1} 1 / 2^{\prime \prime}$ webbing strips that are for content identification or visibility purposes. |
| 0.75 " |  | 1.5" | 7.00" | 1 |
| 1.0" | 4.49" | 1.5" | 7.00" | 1 |
| 1.5" | 5.99" | 1.5 " | 8.50" | 1 |
| 2.0 " | 7.49" | 1.5 " | 10.00" | 2 |
| 2.5 " | 9.24" | 1.5" | 12.00" | 2 |
| 3.0" | 10.99" | 1.5" | 13.00" | 3 |
| 3.5" | 11.99" | 1.5" | 14.00" | 3 |
| 4.0 " | 13.99" | 1.5 " | 16.50" | 3 |
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| Note: Specifications are subject to change without notice. All measurements are approximate within $0.1501+$ - |  |  |  |  |
| Diagram: Understanding Gnarly Wraps ${ }^{\text {TM }}$ Dimensions |  |  |  |  |
|  |  |  | ® Closure Width ap fastener) |  |
| https://www.ahh.biz/gnarly |  |  |  |  |
| ©2012 - 2019 American Home \& Habitat Inc., 14396 FM 1458, Sealy TX 77474 1-866-458-2559 Voice |  |  |  |  |



## Determining the Correct WIDTH for a Gnarly Wrap ${ }^{\text {TM }}$

If covering a bundle of more than one hose or cable with a single Gnarly Wrap ${ }^{\text {TM }}$, then attention must be given to the shape of the hose / cable bundle, as this will affect the circumference of the bundle and thus the sizing of the Gnarly Wrap ${ }^{\text {™ }}$

It is recommended to bundle the hoses and cables into a configuration that is as close to circular as possible, this is usually considered good practice. Engineering specifications for your particular application may call for hoses and cables to be bundled in a different configuration. Always adhere to the particular engineering specifications of your application.

Keep in mind: We reference and sell all Gnarly Wraps ${ }^{\text {TM }}$ by INNER DIAMETER. (Column 1 on the specification chart) You must calculate this INNER DIAMETER from the specification chart according to these directions.

Always round up to the next larger size of Gnarly Wrap ${ }^{\text {TM }}$ based on your circumference measurement, in order to allow for the bend radius of the cable bundle, especially with the larger sizes.

## Directions:

1. Use a tape measure or a string to measure the Maximum Bundle Circumference of the whole hose / cable bundle you are trying to fit with a single Gnarly Wrap ${ }^{\text {TM }}$
2. Consult the Gnarly Wraps ${ }^{\text {TM }}$ specification chart, and compare the measurement you took, in the Maximum Bundle Circumferences listed in Column 2 - "Inside Width / MAXIMUM Bundle Circumference"
3. Select correct Gnarly Wrap ${ }^{\text {TM }}$ size in from the corresponding row in Column 1 - "ID / Reference size" based on the nearest larger size from Column 2.

Example: if the measured maximum circumference of your hose / cable bundle is 6 inches or slightly larger, the corresponding Reference Size (from column 1) is 2.0 inches ID/ Reference Size, this 2.0 Gnarly Wrap ${ }^{\text {TM }}$ size will properly accommodate hose / cable bundles up to 7.49 inches in circumference.

## Determining the Correct Length for a Gnarly Wrap ${ }^{\text {TM }}$

Determining the correct length for Gnarly Wrap ${ }^{\text {TM }}$ is pretty straight forward, it is typically the same measurement of the straight length of the run of hose(s) / cable(s) that you intend to cover.

Example: if your hose / cable run is 50 feet, you need a Gnarly Wrap ${ }^{\text {TM }} 50$ feet long.

