

Made in USA of Domestic Materials

PRODUCT DATA SHEET

EVER GREEN[®]– Style No: EVER GREEN CUT ‘N WRAP[™] - HS

For additional information please contact sales@auburnmfg.com

Description: EVERGREEN[®] CUT ‘N WRAP[™] HS is an engineered insulating composite with a fiberglass inner core and high-performance-polymer coated woven glass fiber fabric outer layer on both sides.

TECHNICAL DATA	IMPERIAL	METRIC
NOMINAL WEIGHT:	7.65 OZ/FT ²	2 kg/m ²
NOMINAL (EFFECTIVE) THICKNESS:	1.25 in	31.75 mm
MAXIMUM USE TEMPERATURE: HOT (CHALLENGE) SIDE.	500° F	260° C
FLAME SPREAD INDEX:	< 25	-----
SMOKE DEVELOPED INDEX:	< 50	-----
(ASTM E84) CLASSIFICATION:	A	-----
R & K VALUES:		
MEAN TEMPERATURE:		
100° F	3.36 R / 0.372 Btu-in/hr-ft ² -°F	0.59 RSI / 0.05 [W/(m*K)]
200° F	2.63 R / 0.476 Btu-in/hr-ft ² -°F	0.46 RSI / 0.07 [W/(m*K)]
300° F	2.11 R / 0.593 Btu-in/hr-ft ² -°F	0.37 RSI / 0.08 [W/(m*K)]
400° F	1.73 R / 0.724 Btu-in/hr-ft ² -°F	0.30 RSI / 0.10 [W/(m*K)]

PRODUCT HIGHLIGHTS

- ❖ Insulation for pipe fittings and equipment.
- ❖ Standard Colors: AMI Signature Green[®].
- ❖ Meets the requirements of ASTM C1695-10 (2015). **Standard Specification for Fabrication of Flexible Removable and Reusable Insulation for Hot Service.**



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