

Test Report

REPREVE®RECYCLE INSULATION (UF-R3 Type)

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pengo I Arrived: S Completed:

pengchen@chinastwf.cn Normal (8-10 Days) Sun 24 March 2019 Wed 17 April 2019

Sample Type: Shipped By: Sample Identification: Mock-Up Panel SF 237981265138 REPREVE®RECYCLE INSULATION (UF-R3 Type)



19-283958

This analysis represents (within normal testing variances) the test results from the sample(s) submitted. The analysis may not represent the entire lot, batch or production run. In no event shall IDFL be responsible or liable for any direct, indirect, punitive, incidental, special, or consequential damages whatsoever arising out of or connected with the use of, misuse of, or reliance upon such results or analysis. This test report is subject to the Terms and Conditions found at www.idfl.com.

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Thermal Resistance of Batting Systems Using a Hot Plate ASTM D1518 Option 1: Still Air Condition

Test Conditions			Bare Plate Total Insulation	Total Insulation	Intrinsic Insulation	
Avg Amb (C)	Hot Plate Temp (C)	Avg RH	RCT0 (K*m ² /W)	RCT (K*m²/W)	RCF (K*m²/W)	Clo
18.14	35.0	41.3%	0.100	0.565	0.465	3.00

Comments:

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