

# Aluminum Roof Coating

## Application Note

### Significant Issue:

Aluminum roof coatings incorporate Interfibe to provide:

- Viscosity control during application (brushability),
- Sag resistance, and
- A dramatic reduction in hard-pack settling of aluminum.

### Customer Objectives:

By improving the suspension of the aluminum, Interfibe fibers assist in the reology control and increase the leafing orientation of the aluminum in the asphalt film.

### Interfibe Solution:

Interfibe FT and Gel-Cel will provide the sag resistance and good leafing characteristics without hard-pack settling in the container at approximately four percent by weight of the finished product.

***interfibe***<sup>™</sup>

*For further information, call  
your local distributor or  
Interfibe Corporation.*

**Phone: (800) 262-3771**

**Fax: (216) 248-2132**

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## Application Note

### ALUMINUM ROOF COATING TRADE SALES FORMULATION

#### FORMULATIONS (WT. %)

Order of Addition	Interfibe GC-66
Asphalt Cutback (Melt Point 180)	65.0%
Mineral Spirits (Flash Point 103)	12.0%
Aluminum Paste (65% Metal)	13.0%
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Mix 15 Minutes	
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Interfibe:	3.75%
Calcium Carbonate	3.75%
S-252 Water Scavenger	.5%
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Mix 20 Minutes	
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Specific Gravity	.977
Weight, lbs./gal.	8.20

### ALUMINUM ROOF COATING CONTRACTOR FORMULATION

#### FORMULATIONS (WT. %)

Order of Addition	Interfibe Gel Cel 10
Mineral Spirits	27.7%
Surfificant	0.75%
Attapulgate Clay	0.70%
Calcium Carbonate	6.90%
Interfibe:	3.38%
Aluminum Paste (65% Metal)	17.6%
Water Scavenger	.7%
Asphalt	42.45%
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Mix 20 Minutes	
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Specific Gravity	1.02
Weight, lbs./gal.	8.7

The data included represent typical product characteristics. We cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products, may be used. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products, either alone or in combination with other products. Users are advised to make their own tests to determine the safety and suitability of each such product or product combination for their own purposes. Unless otherwise agreed to in writing, we sell the products without warranty, and buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of our products, whether used alone or in combination with other products.

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