

Columbia Coatings

# Technical Data Sheet

Columbia Coatings  
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|                |                       |
|----------------|-----------------------|
| <b>Number:</b> | S5716104              |
| <b>Name:</b>   | Strawberry Cheesecake |
| <b>Type:</b>   | TGIC                  |

## Powder Properties

|                              |                              |
|------------------------------|------------------------------|
| <b>Specific Gravity</b>      | 1.68 ± .05 g/cm <sup>3</sup> |
| <b>Storage Temp</b>          | Maximum 80°F (27°C)          |
| <b>Theoretical Coverage</b>  | 115 sq./ft @ 1 mil           |
| <b>Particle Distribution</b> | n/a                          |

## Coating Properties

|                        |  |
|------------------------|--|
| <b>Film Thickness</b>  | Recommended film thickness: 2 – 3 mils           |
| <b>Cure Schedule</b>   | Metal Temperature:<br>10 minutes @ 400°F (204°C) |
| <b>Gloss Level</b>     | 0 – 10% @ 60°                                    |
| <b>Pencil Hardness</b> | H-2H   |
| <b>Flexibility</b>     | 3/8"   |
| <b>Adhesion</b>        | 5B   |
| <b>Direct Impact</b>   | 160 in/lb.                                       |
| <b>Reverse Impact</b>  | 160 in/lb.                                       |
| <b>Salt Spray</b>      | 1000 hrs.  |