

Columbia Coatings

# Technical Data Sheet

Columbia Coatings  
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|                |                            |
|----------------|----------------------------|
| <b>Number:</b> | T7796021                   |
| <b>Name:</b>   | Candy Mahogany Translucent |
| <b>Type:</b>   | TGIC                       |

## Powder Properties

|                              |                             |
|------------------------------|-----------------------------|
| <b>Specific Gravity</b>      | 1.2 – 1.9 g/cm <sup>3</sup> |
| <b>Storage Temp</b>          | < 77°F                      |
| <b>Theoretical Coverage</b>  | n/a                         |
| <b>Particle Distribution</b> | 1% retained @ 75 microns    |

## Coating Properties

|                        |                |
|------------------------|----------------|
| <b>Film Thickness</b>  | 2.56 mils      |
| <b>Cure Schedule</b>   | 15 min @ 356 F |
| <b>Gloss Level</b>     | 93% @ 60°      |
| <b>Pencil Hardness</b> | HB             |
| <b>Flexibility</b>     | 32% Elong      |
| <b>Adhesion</b>        | 100%           |
| <b>Direct Impact</b>   | 150 lb/in      |
| <b>Reverse Impact</b>  | 150 lb/in      |
| <b>Salt Spray</b>      | 1000 hrs       |