## Technical Data Sheet

Columbia Coatings 1173 Industrial Park Rd Columbia, TN 38401 931-388-7730 931-388-5573 FAX



| Number: | X4932036               |
|---------|------------------------|
| Name:   | Grey Texture II Hybrid |
| Type:   | Polyester              |

## **Powder Properties**

| Specific Gravity      | 1.66                       |
|-----------------------|----------------------------|
| Storage Temp          | 80°F (27°C) up to 1 yr     |
| Theoretical Coverage  | 58.19 SQ.FT ./LB. @ 2 MILS |
| Particle Distribution | 25 - 50 MICRONS AVERAGE    |

## **Coating Properties**

| Film Thickness  | Recommended film thickness 2.5 to 3.5 mils   |
|-----------------|--|
| Cure Schedule   | 10 MINUT ES @ 400 DEGREES F.   |
|                 |  |
|                 |  |
| Gloss Level     | 7% +/-5%   |
| Pencil Hardness | 2H   |
| Flexibility     | 100%   |
| Adhesion        | 4B   |
| Direct Impact   | 80 in-lb direct;   |
| Reverse Impact  | 80 in-lb reverse (ASTM D2794)  |
| Salt Spray      | 1000 hrs less than 1/16" in creepage over B-<br>1000 treated test panels (ASTM B117) |

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