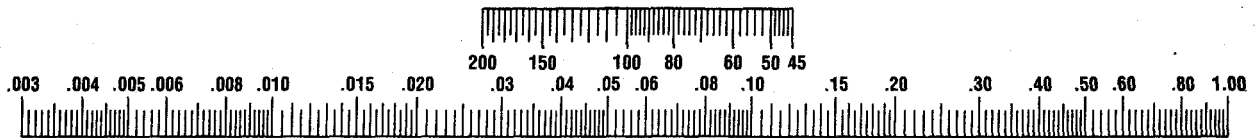
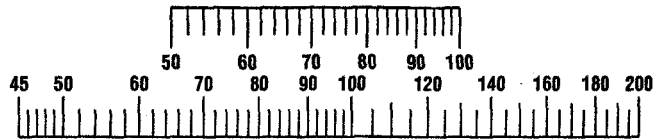


Powder



POWDER COATING COST ESTIMATOR

THE POWDER COATING INSTITUTE Promoting Powder Coating Technology



VOLUME SOLIDS, %

100 98

EFFICIENCY, %

COVERAGE,
square feet/pounds/mil

SPECIFIC GRAVITY

POWDER COST,
dollars/pound

COVERAGE,
square feet/pounds/mil

APPLIED COST,
dollars/square foot

APPLIED THICKNESS,
mils

2.0 1.8 1.6 1.4 1.2 1.0
8.00 6.00 5.00 4.00 3.00 2.00 1.50

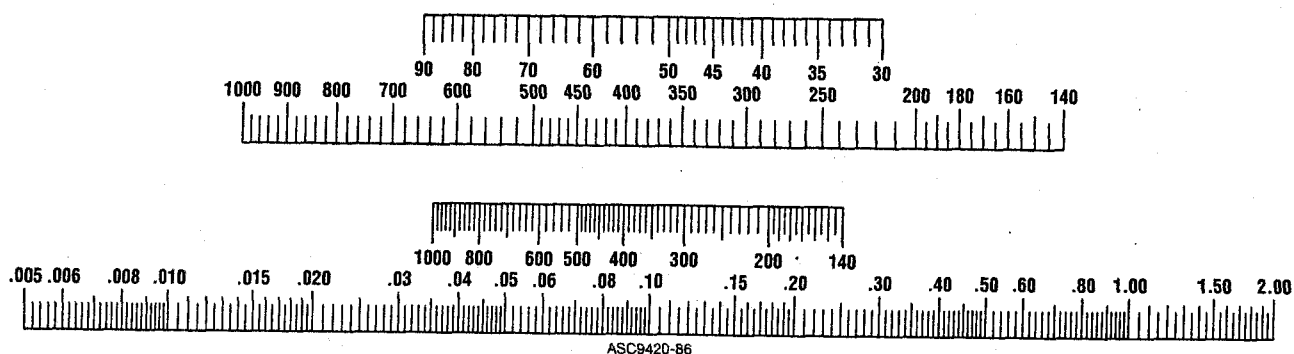
.5 .6 .8 1.0 1.5 2.0 3 4 5

Set Efficiency, % at Volume Solids, % and read Coverage, square feet/pounds/mil at Specific Gravity.

Then set Coverage to Powder Cost, dollars/pound and find Applied Cost at Applied Thickness, Mils.

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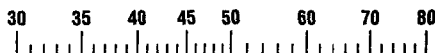


LIQUID PAINT COST ESTIMATOR*

THE POWDER COATING INSTITUTE Promoting Powder Coating Technology



VOLUME SOLIDS, %



DEPOSITION EFFICIENCY, %

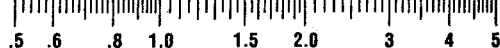
COVERAGE,
square feet/gallon/mil

MIXED PAINT COST,
dollars/gallon

COVERAGE,
square feet/gallon/mil

APPLIED COST,
dollars/square foot

APPLIED THICKNESS,
mils



Set Deposition Efficiency, % at Volume Solids, % and read Coverage, square feet/gallon/mil at arrow.

Then set Coverage to Mixed Paint Cost, dollars/gallon and find Applied Cost at Applied Thickness, Mils.

*Compare with Powder Cost/square foot (other side).

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