LAB TEST REPORT

CY20191125ZY-01 GL PPGL order

PPGL 0.45x1092mm (26GA x 43") 34coils 96.894mt

Requirement: AZ60

Paint: Top 5+20mic/ Back 7mic SMP organic

coating from AkzoNobel or Beckers

Yield strength: 90-100KSI

Tensile strength: 95-105KSI

Elongation: 3-7%

100% tension levelled.

Rockwell hardness: 85-90

Beckers SMP paint





Finished coil:



After packing:



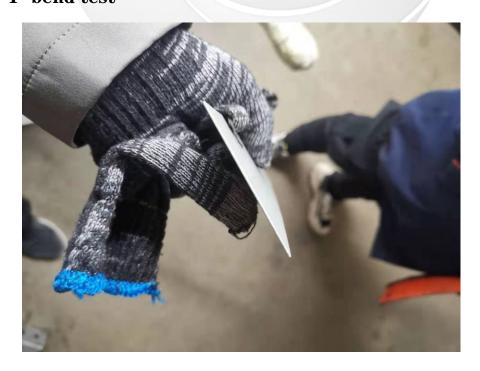


1. Color Match

colour aberration less than 0.2



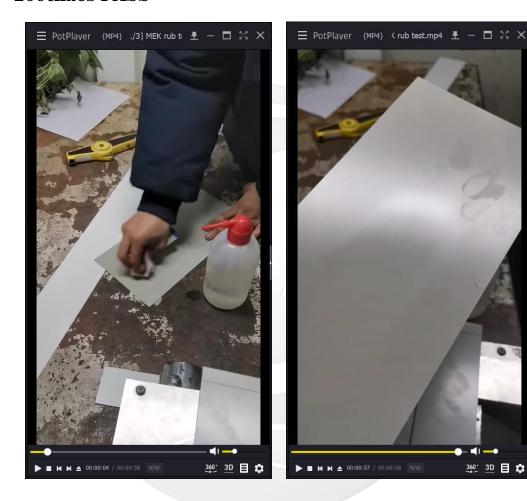
2. T-bend test





3. MEK rub test

200times PASS



<u>360</u>: <u>3D</u> **■**



4. Paint thickness test

Test Result: total top coating is 42mic estimates AZ60 coating as 7-8mic top paint thickness is 34mic (order requirement 5+20mic).

