



ANALİZ SERTİFİKASI/CERTIFICATE ANALYSIS

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|------------------------|----------------|
| ÜRÜN ADI/PRODUCT NAME | GENERAL |
| ÜRÜN KODU/PRODUCT CODE | GENERAL |
| ÜRÜN TİPİ/PRODUCT TYPE | EP/PE - PARLAK |

| | |
|-------------------------------|----------------|
| ÖN İŞLEM/PRE-TREATMENT | IRON PHOSPHATE |
| KÜRLENME/CURING | 180 °C-10 min |
| FİLM KALINLIĞI/FILM THICKNESS | 80 µ ± 5 |

TOZ BOYA ÖZELLİKLERİ/POWDER PROPERTIES

| KONTROLLER/CONTROLS | STANDART | BİRİM | BATCH |
|----------------------|-----------------|-------------------|-------|
| RENK/COLOUR X-RITE | | $\Delta E < 1$ | 0,35 |
| PARLAKLIK/GLOSS 60° | Test ISO 2813 | 90° | NON |
| YOĞUNLUK/DENSITY | Test ISO 8130-3 | gr/m ³ | 1,63 |
| AKIŞKANLIK/FLOWMETRE | Test ISO8130-5 | 120-160 | 132 |

| LAZER ANALİZİ/LAZER ANALYZER | PARTİ |
|------------------------------|-------|
| >99 µ% | 1,72 |
| <72 µ% | 25,18 |
| <31 µ% | 66,65 |
| <10 µ% | 6,45 |

MEKANİK TESTLER/MECHANICALS TEST

| KONTROLLER/CONTROLS | STANDART | BİRİM | BATCH |
|--------------------------------------|---------------|--------------|-------|
| DARBE TESTİ/IMPACT TEST | Test ISO 6272 | 60-100 kg/cm | 80 |
| FİLM SERTLİĞİ/FILM HARDNESS BUCHHOLZ | Test ISO 2815 | >=8 | NON |
| KONİK BÜKME/CONICAL MANDREL | Test ISO 6860 | mm | 8,5 |
| YAPIŞMA/CROSS-CUT | Test ISO 2409 | gt | gt0 |

UYGULAMA ŞARTLARI/APPLICATION CONDITIONS

| | |
|------------------------------------|----------------|
| KÜRLENME/CURING | 180 °C-10 min. |
| FİLM KALINLIĞI/FILM THICKNESS | 80 µ ± 5 |
| UYGULAMA METODU/APPLICATION METHOD | CORONA |
| GERİ DÖNÜŞÜM/POWDER RECYLING | max.%20 |

STOKLAMA ŞARTLARI/STORAGE CONDITIONS

- KURU YERDE DİREKT GÜNEŞ IŞIĞI GÖRMEYECEK/DRY PLACE DON'T DIRECT SUNLIGHT.

STOKLAMA ORTAM SICAKLIĞI/STORAGE PLACE TEMPERATURE

- < 25°C MAX.SICAKLIK ALTINDA/ < 25°C MAX.UNDER TEMPERATURE

RAF ÖMRÜ 12 AY/SHELF LIFE 12 MONTHS