

TiO₂ REPLACER

Refractive Index

TiO₃ TiO₂ Replacer

UNLOCK COST SAVING
WITHOUT
COMPROMISING QUALITY

 - Paque

TiO₃



X-Pure TiO₃

3rd Generation Technology

Replacing
TiO₂ 50% and Above

Optimize Cost
While Maintaining Product Performance

Maintain
Wet Look Opacity

Applications

- Decorative Paint
- Ink, Glove, General Use
- Masterbatch
- Compounding
- PVC Pipe
- Construction
- Road Marking
- Powder Coating



TYNOX
QUALITY INNOVATION SOLUTION PARTNER
www.tio2replacer.com



TiO₂ Replacer



TiO₂ Replacer



TiO₂ Replacer

X-Paque K-99

1st Generation Technology

Replacing

TiO₂ 10% - 30%

Suitable For

Multi Application, General Uses

Enhance

TiO₂ Distribution & Orientation

Applications

- Decorative Paint
- Ink, Glove, General Use
- Masterbatch
- Compounding
- PVC Pipe
- Construction
- Road Marking
- Powder Coating

X-Paque K-98

2nd Generation Technology

Replacing

TiO₂ 20% - 50%

Enhance

TiO₂ Distribution & Orientation

Specially Designed

For Water Based Application

Applications

- Decorative Paint
- Ink

X-Paque K-100

2nd Generation Technology

Replacing

TiO₂ 10% - 15%

Specially Designed

For Plastic Application

Enhance

Bluish Tone & Opacity

Applications

- Masterbatch
- Compounding