



VITRETHANE 650

Eliminating and removing exposure to Isocyanates in Polyurethane coatings.





VITRETHANE 650IF

VITRETHANE 650IF is a premium quality
2 pack Isocyanate Free Polyurethane Topcoat

Utilizing full polyurethane technology and curing without the use of Isocyanates, makes Vitrethane 650IF a SAFER, BETTER, and more durable coating than conventional Isocyanate free coatings.

Vitrethane 650IF is a high gloss, versatile Polyurethane topcoat with exceptional durability and weathering performance. Available in an unlimited colour range Vitrethane 650IF has colour and gloss retention equal to a high-quality polyurethane.

- Key Features**
- ISOCYANATE FREE POLYURETHANE
 - Safer to use than standard Polyurethane Topcoats
 - Excellent application properties
 - Excellent film build
 - Premium weathering performance and durability – more durable than conventional Isocyanate Free coatings currently available
 - Excellent colour and gloss retention
 - Patented Polyurethane Technology
 - Australian Made & Developed



Product Durability Matrix

Coating Type	Isocyanate Exposure	Durability	Gloss	Curing Time
Isocyanate Cured Polyurethane	Yes	Very Good	High	Fast
Isocyanate Free Polyurethane	No	Very Good	High	Fast
Catalysed Acrylic	No	Poor	Medium	Fast
Epoxy Acrylate	No	Poor	Medium	Medium
Polysiloxane	No	Very Good	Poor	Slow



Typical Industries using VITRETHANE 650 Isocyanate Free Polyurethanes:

- ⊕ Mining
- ⊕ Rail
- ⊕ Heavy Industrial Machinery
- ⊕ Truck & Trailer Bodies
- ⊕ Marine
- ⊕ Construction & Earthmoving Machinery
- ⊕ Agriculture & Farm Equipment
- ⊕ Structural Steel

Features and Benefits



Zero exposure to
isocyanates found
in polyurethanes



Patented 2-pack
polyurethane
technology



Excellent chemical
resistance



Excellent impact
resistance



Can be mixed to
almost 10,000 colours
including AS2700 &
RAL Colours



High Gloss and
Satin finishes



RESULTS DELIVERED.

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