

Description: TiONA® 696 is an advanced durable chloride-process rutile titanium dioxide pigment. It offers a unique combination of excellent optical performance and weather resistance. It is particularly recommended for use in rigid durable PVC applications.

Key Features:

- Consistent initial color
- High tint strength
- Excellent color stability
- Delayed surface erosion
- Neutral tone

Applications: TiONA® 696 is recommended for evaluation in lead free stabilized PVC applications where maximum UV degradation resistance is required:

- PVC window and door profiles
- PVC siding, fencing and decking
- PVC rainwater goods
- PVC sheets and membranes for exterior applications

Typical Properties:

• TiO ₂ content:	92%
• Surface treatment:	Alumina, silica, organic
• Specific gravity:	4.0

Additional Information: TiONA® 696 conforms to:

- ASTM D476 - 00(2000) Type V
- BS EN ISO 591-1:2000 Type R2
- ECOIN: listed under EINECS number 236-675-5
- CAS number 13463-67-7
- Color Index 77891, Pigment White 6

Regulatory Status: Due to the wide range of applications for TiONA® 696, this subject is too diverse to cover adequately in a technical datasheet. Declarations of conformity can be provided on request. Please contact your Cristal sales representative.

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