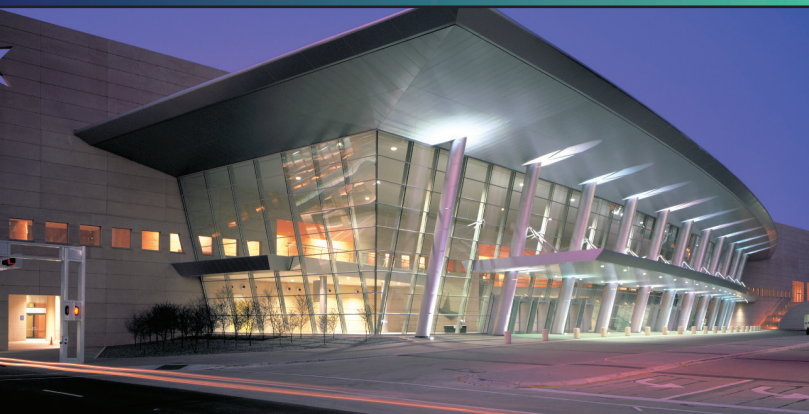


Fiche Technique Kynar 500® FSF®

Le Kynar 500® FSF® est une résine spéciale produite sans tensioactifs fluorés, PFAS, ou alkylphénoléthoxylates (APEO) qui est utilisée par les fabricants de peintures industrielles sous licence comme résine de base pour des revêtements ultra durables pour l'aluminium, l'acier galvanisé et l'acier aluminisé. La capacité extraordinaire du revêtement Kynar 500® PVDF à conserver la brillance et la couleur confère à la peinture des surfaces métalliques une apparence éclatante. Son endurance polyvalente supporte même les grands extérieurs robustes, laissant la place à toutes les possibilités esthétiques. Depuis 1965, le revêtement Kynar 500® PVDF permet une finition durable, dynamique, stimulante et capable de résister aux éléments de la nature.

KYNAR 500® FSF® PROPRIÉTÉS ET POINTS FORTS

- Sans PFAS & APEO
- Extrême tenue aux intempéries
- Excellente résistance à l'accumulation de saleté
- Superbe résistance à la moisissure



PROPRIÉTÉS	MÉTHODES	VALEURS
Apparence	-	Poudre Fine Blanche
Densité	D792	1.76
Température minimale de formation de film TMFF (°C)	D3418	160
Fluidité (g/10 min avec chargement 21.6kg)	D1238	4.0
Viscosité (Pa.s)	D3835	3100
Humidité Résiduelle (%)	Karl Fischer	0.5 max (non hygroscopique)
Décomposition Thermique (°C) (1% de perte de masse dans l'air)	Analyse thermogravimétrique	>380
Dispersion dans l'Isophorone Jauge de finesse de broyage Hegman	D1210	>5.5

Note: Ces informations sont des propriétés typiques, non des spécifications

UTILISATIONS LES PLUS COURANTES DU KYNAR 500® FSF®

- Couche de finition pour toitures métalliques, revêtements extérieurs, cadres de portes et fenêtres, murs-rideaux et autres garnitures et composants métalliques divers. (Formulé pour répondre à AAMA 2605 et Qualicoat 3)

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[kynar500.com](https://www.kynar500.com)

The logo for ARKEMA, with the word in a bold, sans-serif font. The letters 'A', 'R', 'K', 'E', and 'M' are in a dark blue color, while the letter 'A' at the end is in a light green color.