

Fiche Technique Kynar Aquatec® FMA-12

Le latex Kynar Aquatec® FMA-12 est une dispersion hybride contenant 50% (en poids) de résine de polymère fluoré Kynar® et 50% en poids de résine acrylique avec une TMFF spécialement conçue pour la formulation de revêtements utilisés dans des applications sur le terrain nécessitant un revêtement très flexible et résistant aux intempéries, tel que: toiture en élastomère, restauration de bâtiments et architecture haut de gamme. Le latex Kynar Aquatec® FMA-12 est fabriqué sans tensioactifs fluorés, PFAS ou éthoxylates d'alkylphénol (APEO) et peut être formulé pour répondre aux exigences pour faibles émissions de COV de 50 g / L.

KYNAR AQUATEC® FMA-12 PROPRIÉTÉS ET POINTS FORTS

- Sans PFAS & APEO
- Faible TMFF pour les applications sur le terrain au séchage à l'air libre
- Grande flexibilité
- Excellente résistance aux intempéries et stabilité aux UV
- Excellente résistance au farinage et à la écoloration
- Excellente résistance aux salissures et à la moisissure



PROPRIÉTÉS TECHNIQUES	VALEURS
Apparence	Blanc laiteux, émulsion fluide
% De solides (au poids)	46
% De solides (en volume)	38
Température minimale de formation de film MFF (°C)	12
pH	8,0
Densité humide (g/mL)	1,15
Densité à sec (g/mL)	1,37
Ratio polymère fluoré / résine acrylique	50:50
% COV (tel que fourni)	<1
Viscosité (Brookfield 30 s-1)	100
Odeur	Légère / Neutre
Durée de vie (protéger du gel)	18 mois

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

APPLICATIONS TYPIQUES KYNAR AQUATEC® FMA-12:

- Revêtements de toiture "cool roof" élastomère (Formulé pour dépasser ASTM D6083)
- Revêtements textiles / membranes Revêtements architecturaux

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The logo for ARKEMA, with the word "ARKEMA" 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.