ACEMATT® HK 400

DESCRIPTION

ACEMATT* HK 400 is an untreated, medium particle sized precipitated silica. It is especially recommended for pigmented systems.

KEY BENEFITS

- very low viscosity impact
- high surface smoothness
- all purpose silica

EFFECT		
Matting efficiency		
Transparency		
Viscosity		
Smoothness/Haptic		
Sedimentation behavior		

waterborne	solventborne
0	•
radiation-curing	2-pack coatings
•	•
high solids	pigmented coatings
•	•
clear coatings	
•	

TYPICAL APPLICATIONS

- General industrial coatings
- Can coatings
- Wood coatings
- Architectural paints

275 ml/100g
27 μm
6.3 μm
6.6
$200 \text{ m}^2/\text{g}$

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 1.5 - 7.0 %

PROCESSING INSTRUCTIONS

Addition to the coating as supplied or as a predilution is possible.

HANDLING & STORAGE

When stored in an original unopened packaging, the product has a shelf life of 24 months from the date of manufacture. We recommend to store the product in closed containers under dry conditions and to protect the material from volatile substances.

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