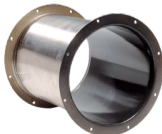


Coating & Surface Engineering



APPLICATIONS

Low surface energy coating PFPE	
Barrier coating PVDC	
Anti-corrosion coating ECTFE, PAI, PEEK, PPS etc.	
Cookware non-stick coating PAI, PESU, PPSU, PEEK	
Construction coating (PVDF)	
Piezoelectric films (Solvane, PVDF)	
Coating for Electrification	

THEORY, KNOWLEDGE & MODELS

Coating composition Liquid & Powder coating	Paint solvent-based  Paint powder-based 
Application processes Coating and films preparation	
Testing & Characterization Standards & methods	$\theta < 90$ gas  $\theta > 90$ gas   
Reverse Engineering Composition & property	   

CAPABILITIES

ADL Coating Bollate	Lab capabilities slides
ADL Coating Alpharetta	Lab capabilities slides
ADL Coating Shanghai	Lab capabilities slides
ADL Coating EWHA	Lab capabilities slides

