

# Solvay's Filter Dryer Insulation Project

Application	3/20/2008, by Mirae Trading Co.	Customer	Solvay Precision Chemical Inc.
Appl. Surface	- Filter Dryer - Stainless Steel		
Purpose	Bring down Filter Dryer surface temp.(160°C) to reduce safety hazard (burns) and improve energy efficiency.		
Appl. Method	1. Surface clean-up by grinding 2. HSC appl. 3. SuperTherm appl. 4. EnamoGrip appl.		

Appl.  
Pictures



<Tank before coating>



<Prep>



<Surface grinding>



<Surface cleaning>



<HSC primer appl.>



<HSC 2nd appl.>



<HSC 3rd appl.>



<Uncoated area temp.>



<HSC-coated area temp.>





<Supertherm appl.>



<Supertherm coated area>



<Checking insulation effect>



<Checking insulation effect again>



<EnamoGrip appl.>



<EnamoGrip coated area>



<Complete>

MIRATA