



Physical Testing Report of TB 21055 PIR Block			Date: 22.02.16	
Customer : Green Products - Bahrain				
Product : Daltofoam TB 21055: Suprasec 5025				
Ratio : 100:130				
Date of Production : 21.02.16				
Method of production : Discontinuous Injection				
Testing Lab : HAPC, Dammam				
Test Description		Units	Norms	Measured Values
Density	Core	Kg/m ³	ISO 845	47.2
Adhesion Strength	Top	KPa	EN 1607	399 (Foam Break)
	Bottom		ASTM D 1623	365 (Foam Break)
Thermal Conductivity @ 23 deg C		W/mK	ASTM C 518	0.02111
Kleinbrenner B2 PIR		cm	DIN 4102	<10
Comments: Overall foam was looking fine in all the specs.				

For Huntsman APC

Mohammed El Qadi
QC & Development Department