

## FRDX PE-coating Repair Patch and Adhesive Stick

- •Specially used in repairing the damaged PE-coating and PP-coating on steel pipeline, such as scratch, touch damage, air bubble, and cut of the peel strength test. Adhere closely to the surface of PE-coating and PP-coating on steel pipeline, and form a continuous close corrosion prevention system with the surface of the pipe.
- •Anti-impact, wearability, chemical corrosion protection, water vapor penetration prevention. Easily adapt itself to the environment.



## **Technical Data:**

Test Item		Typical Data	Test Method
Variation Rate	Axial	≤5%	200°C、5min
	Circular		
Softening Point(Ring & Ball)		113℃	SY/T 0041-97
			ASTM F-28
Lap Shear		2.3 MPa	GB/T 4507-99
Peel Strength (PE/PE)		106 N/cm	GB/T 2792-98

## **Product Dimensions:**

Product' size	Product'size	
FRDX 200×200—1.2/0.8	FRDX 250×250—1.2/0.8	
FRDX 200×250—1.2/0.8	FRDX 300×300—1.2/0.8	

Annotation: 1. The above data is normal size.

2. The width and length of PE-coating repair patch can adjust according to the customers' demand, so the PE-coating repair patch supply in a role.