

# CFRP

... 95 1500

(CFRP) 가

CFRP 85 240

90 600 , 92 800 95 1500

80%

90 5500 92 6700 22% 가

25%

CFRP FRP 가 KAL ADD 가

| FRP     | ( : M/T, %) |         |         |
|---------|-------------|---------|---------|
|         | 1990        | 1995    | 2000    |
| G F R P | 75,000      | 150,000 | 255,000 |
| C F R P | 597         | 1,500   | 3,000   |
| K F R P | 200         | 600     | 1,500   |
|         | 75,797      | 152,100 | 259,500 |

KAIST

CFRP CF

CF

CFRP CF

91

CF 500

CF가 KG 3 GF 10

CFRP ,

, GFRP

GFRP 10