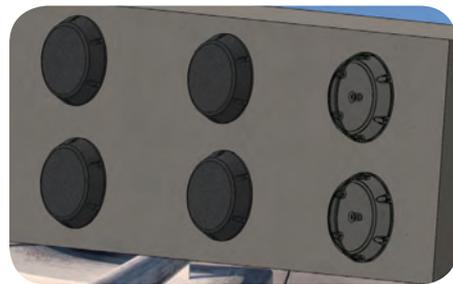


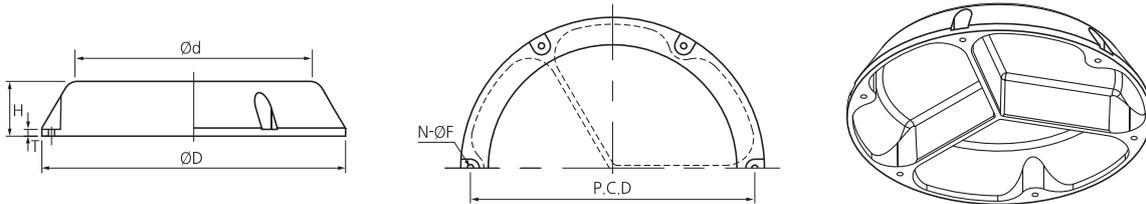
# Turtle Fender(YTF)

## Feature

1. This is developed for berthing at small size vessel.
2. Applied instead of secondhand tires for small size vessel.
3. Low price and it has high durability.



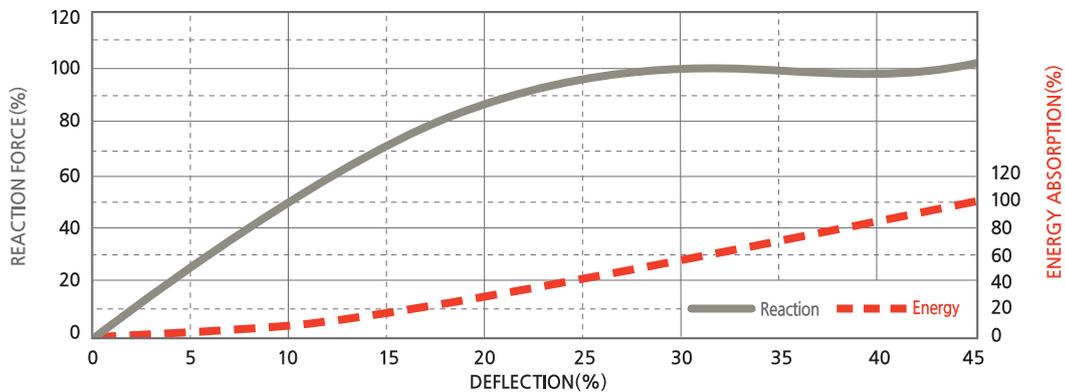
## Drawing



## Dimension

	Unit : mm						
Height	F	N	H	T	ØD	Ød	P.C.D
YTF 200H	22	6	200	25	110	900	1030

## Performance Curve



## Performance of Intermediate Deflection

Deflection(%)	0%	5%	10%	15%	20%	25%	30%	35%	40%	45%
Reaction(%)	0%	26%	50%	69%	85%	96%	100%	97%	96%	100%
Energy(%)	0%	2%	8%	17%	28%	42%	56%	71%	85%	100%

## Performance Table

Size	200H
Performance	
R·F[kN]	156.8
E·A[kN·m]	5.9