

Kantasatama

Berth:	Lenght (m):	Draught (m):	Swept draught:	Fender type:	Fender size:	Distance betw. Fenders:	Bollard type:	Bollard SWL:	Distance betw.bollards:	Height above sea level (m):	Heading angle:
I1 ramp	Ramp width 25 m	9.0	9.6							1.4	
I1-I2 City of Kotka/Port of HaminaKotka	270	9.0	9.6	Sumitomo rubber lateral beta type fender Extra vertical fender	600 H x 1 800 L -	7.5	Big-T	750 Kn	18.0	1.8	50 degrees
I3 ramp	Ramp width 20 m	10.0	11.2							1.3	
I3	172	10.0	11.2	Sumitomo cylinder rubber lateral	300 H x 2 000 L	0.5	Big-T	750 Kn	18.0	1.8	290 degrees

Mussalo

Berth:	Length m:	Draught:	Swept draught:	Fender type:	Fender size:	Distance betw. Fenders m:	Bollard type:	Bollard SWL:	Distance betw. Bollards m:	Height above sea level (m):	Heading angle:
Container											
B0 ramp	Ramp width 30 m	10.5	11.5	Wooden balk fender						1.3	
B1-B4	856	10.5 & 12.5	11.5 & 13.7	Sumitomo rubber lateral fender	1000 H x 2500 L	7 m	Tube	1 000 Kn	20 m	2.4	310 degrees
B1		10.5	11.5	Sumitomo rubber lateral fender	1000 H x 2500 L	7 m	Tube	1 000 Kn	20 m	2.4	310 degrees
B2		10.5	11.5	Sumitomo rubber lateral fender	1000 H x 2500 L	7 m	Tube	1 000 Kn	20 m	2.4	310 degrees
B3		10.5	11.5	Sumitomo rubber lateral fender Cylinder fender	1000 H x 2500 L -	7 m	Tube	1 000 Kn	20 m	2.4	310 degrees
B4		12.5	13.7	Sumitomo rubber lateral fender Cylinder fender	1000 H x 2500 L -	7 m	Tube	1 000 Kn	20 m	2.4	310 degrees

