



Modern hull coatings have a smoother and harder surface finish, resulting in reduced friction. Since typically some 50-80% of resistance is friction, better coatings can result in lower total resistance.

A modern coating also results in less fouling, so with a hard surface the benefit is even greater when compared to some older paints towards the end of the docking period.



Saving in fuel consumption after 48 months compared to a conventional hull coating:

Tanker:	~ 9%
Container:	~9%
PCTC:	~5%
Ferry:	~3%
OSV:	~0.6%



[MORE INFO](#)

[BACK](#)