# **RÖCHLING** RÖCHLING news & knowledge

**October** | **2010** 

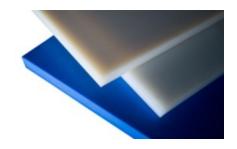
## Röchling's Unique Polystone<sup>®</sup> MegaSheet<sup>™</sup>!

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8 ft x 20 ft			8 ft x 10 ft			8 ft x 10 ft			
4 ft x 20 ft 4 ft x 20 ft			8 ft	< 8 ft		5 ft x 8 ft		< 8 ft	
4 ft x 20 ft		5 ft x 8 ft		5 ft x	5 ft x 8 ft			5 ft x 8 ft	
4 ft x 10 ft	4 ft x 10 ft		8 ft	8 ft	4 C	10	8 ft	8 ft	
4 ft x 10 ft	4 ft x 10 ft		4 ft x	4 ft × 8 ft	л <del>fi</del> v 8 fi		4 ft x 8 ft	4 ft × 8 ft	
3 ft x 10 ft	3 ft x 10 ft		4 ft x 12 ft				8 ft	8 ft	
5 ft x 10 ft	5 ft x 10 ft				t x 12 ft		4 ft x 8 ft	4 ft x 8 ft	

### Efficient Ways of cutting Röchling's MegaSheet™

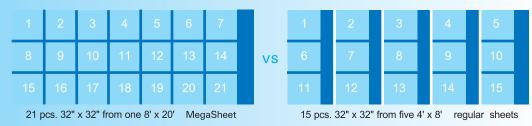
### Benefits of the MegaSheets™:

- optimized yields
- ⇒ 8 feet by 20 feet
- one-piece applications with no seams
- 20ft long dock fenders
- flat and stress-relieved
- seamless hopper liners
- up to an incredible 40% yield advantage



#### The MegaSheet<sup>™</sup> can offer up to an incredible 40% yield advantage

Our Polystone<sup>®</sup> M MegaSheet<sup>™</sup> measures an incredible 8 feet by 20 feet making it the largest UHMW-PE sheet available anywhere in the world. It can be used as one huge sheet or cut to a variety of size options. One-piece bedliners with no seams, 20 ft. long dock fenders that are flat and stress-relieved, and seamless hopper liners that eliminate material flow problems are now possible. With full cutting capabilities inhouse to handle this huge sheet, we can help you achieve yields that are significantly better than those of standard sheet sizes. In the example below of a typical fender pad size (32″ x 32″), the MegaSheet<sup>™</sup> offers an incredible 40% yield advantage over standard sheet sizes.



Röchling Engineering Plastics offers the most comprehensive product line in the USA and Canada including:

Polystone<sup>®</sup> M (UHMW-PE) Polystone<sup>®</sup> P (Polypropylene) Polystone<sup>®</sup> G (HDPE) Sustamid<sup>®</sup> Nylon Sustarin<sup>®</sup> Acetal Susta HPMs



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