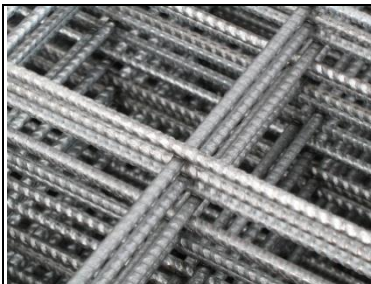


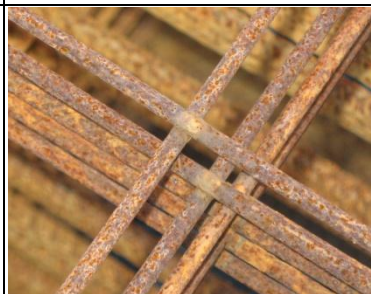




Rust on Reinforcing Mesh

Refer to clause C3.4 in NZS 3109: 1997 - Concrete Construction.

*“Surface contaminants such as loose, flaky rust, loose mill scale, concrete laitance mud, oil or other coatings and windblown chloride or other salts may all have a detrimental effect. **Tightly adhering mill scale or surface rust does not have a detrimental effect.**”*

Levels of Rust

	<p>1 New Mesh, No Rust Suitable for use as concrete reinforcing</p>		<p>2 Slightly Rusty Suitable for use as concrete reinforcing</p>
	<p>3 Consistent Rust Suitable for use as concrete reinforcing</p>		<p>4 Rusty Mesh 1 Suitable for use as concrete reinforcing</p>
	<p>5 Rusty Mesh 2 Suitable for use as concrete reinforcing</p>		<p>6 Pitted Rust Not suitable for use as concrete reinforcing</p>

