

Paintworks Specification NZ 211.6

System Taubmans Hi Test Dairy Enamel

Substrate Exterior - New and unpainted masonry, brick, cement render, # fibre cement sheets etc

Category Premium – Turps Based

Product Features

A high gloss enamel formulated from chemical resistant resins and light-fast pigments, to give a coating which has excellent water and soiling resistant properties. Built in mould resistant materials enable Taubmans Hi Test Dairy Enamel to retard mould and fungi growth, while enabling ease of cleaning, to maintain hygienic conditions which are so vital to the dairy industry, and ensuring easier maintenance in and around the dairy area

Surface Preparation. Refer to section 4 of the Watty! Specifiers Manual

Minimum surface preparation. Ensure all new cementitious substrates are fully cured prior to painting. Typically this may take a minimum of 4-6 weeks. There must be less than 15% moisture wood equivalent in the surface at the time of application to ensure optimum coating performance. The surface must be free from dirt, grease, oil, mould, release agents, and other contaminants that may interfere with adhesion. Repair imperfections with a suitable exterior grade compound. Efflorescence (white salts) must be removed prior to painting. Remove all nibs and loose surface material by scraping or sanding.

Application Details	Data Sheet	Coverage m ² /L	Film Thickness (microns)		Dry Times (minimum)	
			Wet	Dry	Touch	Recoat
First Coat: Taubmans Hi Test Dairy Enamel Primer <i>(equipment: brush, roller or spray)</i>	TA026	8-14	71-125	31-35	4 hours	6 hours
Second Coat: Taubmans Hi Test Dairy Enamel <i>(equipment: brush, roller or spray)</i>	TA025	14-16	63-71	31-35	6 hours	16 hours
Third Coat: Taubmans Hi Test Dairy Enamel <i>(equipment: brush, roller or spray)</i>	TA025	14-16	63-71	31-35	6 hours	16 hours

Recommended Uses For interior and exterior use. Non contact food preparation areas, Breweries, Dairy Factories, Cool rooms, Milking shed walls.

Additional Notes During drying enamels may produce a slight sharp odour for several days that some may find objectionable in confined spaces. To overcome this if possible, ventilate the area constantly during this period.

Caution Provide adequate ventilation during use.
Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.

- This information is provided with respect to the listed Watty! products. Watty! recommends that:
 - you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product;
 - the product be used only in accordance with the information provided by Watty!;
 - the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and
 - you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.
- The information in this technical data sheet was prepared using information gathered during product development. While Watty! endeavours to update this information and maintain the accuracy and currency of its contents, Watty! cannot guarantee that the information provided is wholly comprehensive.
- Watty! recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If this datasheet is greater than 3 years old at the time of reading, or if you require further information please contact your nearest Watty! Office.
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