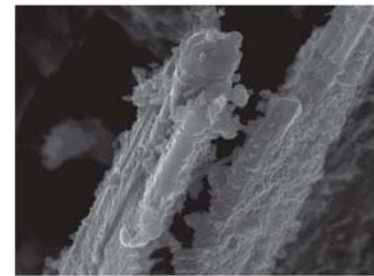
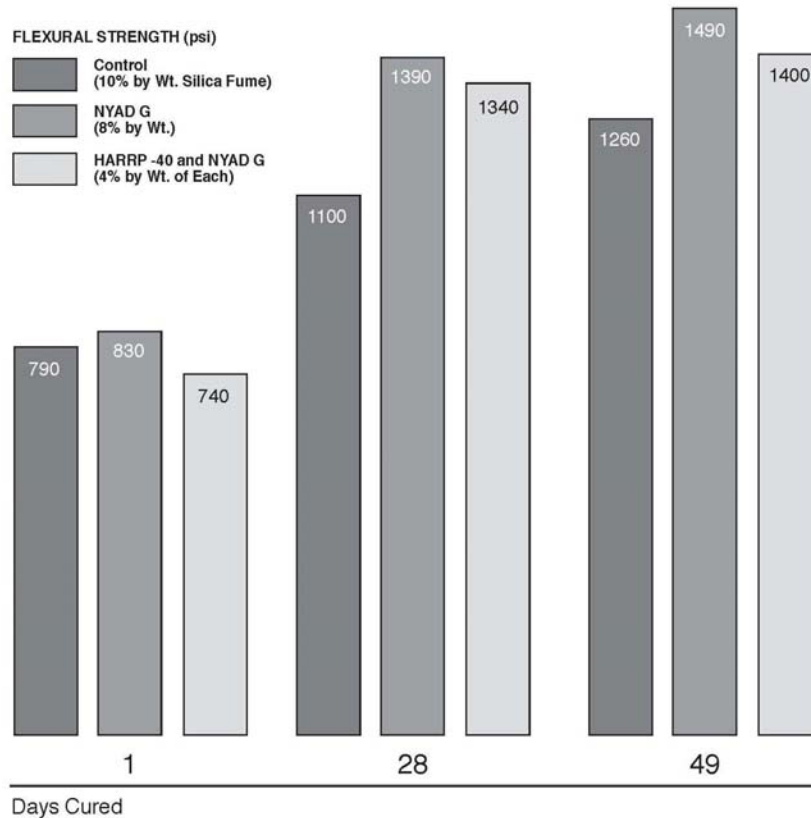


# NYCO Today

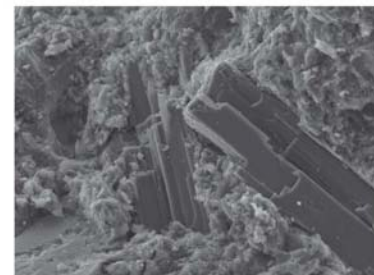
Wollastonite... One Mineral, A World of Applications

IN-426-2007-2 ©NYCO

## NYAD G® and HARRP™-40 Wollastonite Enhance Strength Super Additions to a 10 Weight Percent Silica Fume Grout (ASTM C348)



X5,500 2µm



X600 20µm

SEM fracture surface shows chemical reaction layer on NYAD G demonstrates strength enhancement by chemical binding to cement matrix.

### General Benefits:

- Micro reinforcement for reduced cracking
- Lower coefficient of linear thermal expansion
- Improves thermal and dimensional stability
- Key ingredient in the replacement of asbestos
- NYCO wollastonite ( $\text{CaSiO}_3$ ) available in a wide range of grades
- Naturally occurring, non-hazardous mineral

This data contains general information and describes typical properties only. It is offered for use by persons qualified to determine for themselves the suitability of our products for particular purposes. No guarantee is made or liability assumed, the application of this data and the products described herein at the sole risk of the users. Wollastonite is a naturally occurring mineral, is non-hazardous, and is not regulated by shipping agencies.

For any further information, please contact  
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