



1000 South Linwood Avenue, Santa Ana, CA 92705
Phone: (714) 480-1370, Fax: (714) 558-1990

Date: 11/30/18

SPL H4484

Product Information

SPL H4484 is a high-performance, multi-purpose, polyurethane-polyurea coating designed for processing through plural component, high-pressure dispensing equipment. Once fully cured, this material is tough, flexible, and has high-impact and tear resistance. SPL H4484 exhibits good weather resistance and gloss retention.

Physical Properties (Components)

	Component A	Component B
Viscosity at 75°F (cps)	800 - 1300	900 - 1300
Specific Gravity (gr/ml)	1.17 - 1.19	1.07 - 1.09

Physical Properties (Final Product)

Hardness, Shore A, ASTM D-2240	87
Tensile Strength (psi), ASTM D-412	1800
Elongation (%), ASTM D-412	250
Tear Strength (pli), ASTM D-624, Die C	170
Color	Natural or Black

Handling Characteristics

Mix Ratio by Weight (Component A/ Component B)	52 / 48
Mix Ratio by Volume (Component A/ Component B)	50 / 50
Gel Time (at 130-150°F), (seconds)	6
Tack Free Time (seconds)	10
Final Cure Time (hours)	24

Storage and Shelf Life

Components A and B should be kept well sealed in a dry place at a temperature between 75 and 90°F. Shelf life of unopened containers is 6 (six) months from a manufacturing date. Purge opened containers with dry nitrogen before resealing. Refer to MSDS of the product for more information.

***** Mix Component B thoroughly prior to use! *****

Packaging

Component A:	55 gallon steel drum (closed top)	490 lb	Net Weight
Component B:	55 gallon steel drum (open top)	435 lb	Net Weight

Non-Warranty: This information is furnished without warranty, expressed or implied, except that is accurate to the best knowledge of Eteco, Inc. The data on these sheets relates only to the specific material designated herein. Eteco, Inc. assumes no legal responsibility for use or reliance upon this data. The user should conduct sufficient investigation to establish the suitability of any product for its intended use.