

Technical Data



Tru-Motion™ S9801/H9714 Two Component Polyurethane Elastomeric Flooring Compound

Tru-Motion™ S9801/H9714 is a self-leveling two component polyurethane elastomeric flooring compound. It is designed to be applied over resilient rubber underlayment sealed with Tru-Motion thixotropic polyurethane sealant. It is TDI, mercury, and heavy metal free, eliminating the regulatory problems and construction site hazards associated with products containing these materials.

	Tru-Motion™ S9801	Tru-Motion™ H9714
<u>COMPONENT PROPERTIES</u>	Base	Isocyanate
Viscosity @78°F		
2.5 rpm (cps)	1,500-3,000	125-225
20 rpm (cps)	1,000-2,100	125-225
Wt/Gal (lbs)	10.2-10.6	10.15-10.35
Color	As Requested	Amber
<u>PROCESSING DATA</u>		
Mix Ratio (kit)	36 lbs.	9 lbs.
Gel Time: (100 gm mass)		60 min.
Cure Time:	12-18 hrs. to light traffic (coating and finishing)	
<u>CURED PROPERTIES</u>		
Color	As Requested	
Durometer, Shore A	70-80	
Tensile Strength (psi)	1,000-1,400	
Tear Strength (pli)	65-85	
Elongation (%)	100-140	
Normal Coverage @ 2 mm	90 sq. ft./kit (0.5 lb./ft. sq.)	



www.accellapolyurethane.com
2500 Adie Road, Maryland Heights, MO 63043
Phone: (314) 872-8700 | Fax: (314) 872-8750

Technical Data

SAFETY AND HANDLING:

Consult SDS before handling and observe all recommended safety and handling practices.

Pressure can build up in new and previously opened containers, open all containers carefully.

Protect open containers from moisture.

Dispose of contaminated materials and empty containers in accordance with Federal, State, and Local regulations.

PACKAGING:

Tru-Motion™ S9801/H9714 is available in 55 gallon closed head drums lbs. and pre weighed 5 gallon pail kits.

STORAGE:

Tru-Motion™ S9801/H9714 should be stored in cool, dry, surroundings. Avoid prolonged storage at temperatures over 90°F. or below 50°F. Under conditions of proper storage, storage life of the product in original, factory sealed containers is 6 months.



www.accellapolyurethane.com
2500 Adie Road, Maryland Heights, MO 63043
Phone: (314) 872-8700 | Fax: (314) 872-8750