

103201 lined
103214 unlined

SC 6000 Coring/Print Blocker



SC 6000 is a unique micro balloon filled syntactic resin that can be used in a variety of ways to enhance the cosmetic appearance, rigidity and speed of production of fiberglass reinforced plastic products. MEKP catalyst is not included.

PRODUCT FEATURES

- ✓ Attractive alternative to plywood, PVC foams, end-grained balsa and polyester mats
- ✓ Lightweight material with low exotherm offers minimal shrinkage
- ✓ Greatly reduces the transfer of the fiberglass pattern of laminates

PRODUCT BENEFITS

- ✓ Fast gel and cure times help increase production throughput
- ✓ Helps reduce finishing and labor cost
- ✓ Can be used with internal/external spray systems

TECHNICAL SPECIFICATIONS

APPEARANCE	PACKAGING	APPLICATION METHOD	APPROXIMATE COVERAGE
White	Drum	Sprayable	1550 sq ft/gal/mil
MIX RATIO	PREFERRED RED DYE CATALYST	GEL TIME	GEL TO PEAK RANGE
1.50% MEKP	HP-90 DHD-9 MEKP 900	5-10 min	15-20 min
STYRENE	PEAK EXOTHERM (100G MASS)	APPLICATION DENSITY RANGE	VISCOSITY
31%	200-250°F	5.80-6.30 lbs/gal	13,000-15,000 (RVF #5@20 rpm)

All Properties are measured at 77°F/25°C

SprayCore®

ITW Performance Polymers

11701 56th Court North, Clearwater, Florida 33760

Toll Free: 1-866-470-1462 • Phone: 727-573-3545 • Fax: 727-299-9797 • Email: spraycoreinfo@itwpp.com

www.itwpp.com