



SMC & CLOSED MOLD

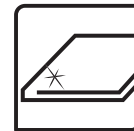
These products are often used in the production of Sheet Molding Compound (SMC) and compression molding applications used in the **building materials** (Architectural Facades, Sanitation, etc.), **consumer goods** (Pools, Sports & Leisure, etc.), and **automotive** (Low Profile Class A, Semi-Structural Heavy Truck, Body Panels, etc.) markets. Important characteristics of these products include excellent processability (impregnation, wet-through, lay-down, dispersion, etc.), surface finish, and mechanical performance. These products are produced with corrosion resistant Advantex® E-CR glass by Owens Corning. Please consult with Owens Corning on optimal compability with resin systems, specific application, etc.



PROCESSABILITY



HIGH MECHANICAL PERFORMANCE



SURFACE AESTHETICS

	973	ME1958	985A	ME1975	P204	P215	957L	905	P213	956	ME1960	LUXESTRAND	ME1510
MAN. LOCATION	NA, SA	NA	NA	NA	EU, NA	EU, NA, AP	NA	NA	EU	NA	EU	NA	EU
TEX	4400, 4500	4500	4565	4500	2400, 4800	2400, 4800	4500	4500	2400	4500	2400, 4800	4800	2400, 4800
DOFFS/LAYER	12, 16	12	12	12	12, 16	12, 16	12	12	12	12	12, 16	12	16
LAYERS	3, 4	4	4	4	3, 4	3, 4	4	4	4	4	4	4	3
GENERAL PURPOSE					✓✓✓	✓	✓✓			✓✓	✓✓✓	✓✓✓	
CLASS A	✓✓✓				✓	✓✓						✓	
LOW DENSITY CLASS A – VERTICAL WALLS				✓✓✓									
PIGMENTED SYSTEM		✓✓✓	✓✓		✓	✓✓	✓✓				✓✓✓	✓	
SEMI-STRUCTURAL (HIGH FWF)	✓✓✓							✓✓			✓✓✓		
DOOR SKINS			✓✓										
PHENOLIC & EPOXY RESIN													✓✓✓
SPECIALTY (THERMOPLASTIC APPLICATIONS)									✓✓✓				

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