

**CHARACTER**  
COLLECTION  
*— by Somerset™ —*



NATURAL KNOTS, MARKINGS AND VARIATIONS IN GRAIN AND COLOR GIVE YOUR SPACE REAL CHARACTER.



**S SOLID**  
3/4" thick, random lengths up to 6-1/2'  
WIDTHS: 3-1/4", 4", 5"

**S SOLIDPLUS™ ENGINEERED**  
1/2" thick, 3mm thick solid sawn wear layer, 8-ply, random lengths up to 6-1/2'  
WIDTHS: 3-1/4", 5"



PRODUCT SPECIFICATION SHEET

02/14

# CHARACTER: SOLID



Product:	Somerset <b>Character Collection</b> Solid Hardwood Flooring				
Species:	Hickory, Hard Maple, Walnut, or White Oak				
Grade:	Proprietary Somerset character grade that will include, but is not limited to, small, sound open knots; mineral; worm holes; heartwood; sapwood; and burls.				
Dimensions:	<b>Thickness:</b> 3/4"* <b>Widths:</b> 3-1/4", 4", 5" <b>Lengths:</b> Random from 10" up to 6-1/2' (conforms to NOFMA Standard and Better specification) <small>*Nominal</small>				
Construction:	Traditional 3/4" solid construction produced from domestically grown and harvested Appalachian hardwood. Material conforms to Appalachian Hardwood Manufacturers, Inc.'s Verified Sustainable Seal ( <a href="http://www.appalachianwood.org">www.appalachianwood.org</a> ). Product is also affiliated with National Oak Flooring Manufacturers Association and the National Wood Flooring Association.				
Profile:	Eased Edge, Eased End				
Finish:	Ultimate™ Urethane Finish — UV Cured Aluminum Oxide, Abrasion Resistant Finish				
Colors:		<b>3/4" Width</b>	<b>4" Width</b>	<b>5" Width</b>	<b>Species</b>
	Walnut (Natural)	CP314WAB	CP41WAB	CP51WAB	Walnut
	Maple Pine	CP314MPIB	CP41MPIB	CP51MPIB	Hard Maple
	Hickory (Natural)	CP314HCB	CP41HCB	CP51HCB	Hickory
	Maple Onyx	CP314MOXB	CP41MOXB	CP51MOXB	Hard Maple
	White Oak (Natural)	CP314WOB	CP41WOB	CP51WOB	White Oak
	Hickory Saddle	CP314HSAB	CP41HSAB	CP51HSAB	Hickory
	Hickory Ember	CP314HEB	CP41HEB	CP51HEB	Hickory
Gloss Level:	Low Gloss				
Janka Hardness:	<b>Species</b>	<b>Lbs</b>			
	Walnut	1010	Hickory	1820	
	White Oak	1360	Hard Maple	1450	Reference (Red Oak) 1290
MSDS:	Not required for cured finish, MSDS for Wood Dust available on request				
Flame Spread:	Class C				
Installation:	Nail down or staple, on or above grade. (NWFA Installation Guidelines and Methods, revised: March, 2007.) Installation guidelines are printed on the bottom of each carton and available at <a href="http://www.somersetfloors.com">www.somersetfloors.com</a>				
Maintenance:	Somerset Ultimate™ Wood Floor Cleaner ( <a href="http://www.somersetfloors.com">www.somersetfloors.com</a> )				
Limited Warranty:	50-Year Finish Wear; Lifetime Structural Integrity ( <a href="http://www.somersetfloors.com">www.somersetfloors.com</a> )				
Molding:	Quarter Round, Stair Nose, Threshold, T-Mold, and Reducer				

# CHARACTER: **SOLIDPLUS™** ENGINEERED



Product:	Somerset <b>Character Collection</b> Solid <b>Plus</b> Engineered Hardwood Flooring			
Species:	Hickory, Hard Maple, Walnut, or White Oak			
Grade:	Proprietary Somerset character grade that will include, but is not limited to, small, sound open knots; mineral; worm holes; heartwood; sapwood; and burls.			
Dimensions:	<b>Thickness:</b> 1/2"*; 3mm* thick solid dry sawn wear layer <b>Widths:</b> 3-1/4", 5" <b>Lengths:</b> Random from 10" up to 6-1/2' <small>*Nominal</small>			
Construction:	8-ply cross-grain engineered construction; 7-ply birch core.			
Profile:	Eased Edge, Eased End			
Finish:	Ultimate™ Urethane Finish — UV Cured Aluminum Oxide, Abrasion Resistant Finish			
Colors:	<b>3¼" Width</b>	<b>5" Width</b>	<b>Wear Layer Species</b>	
	Walnut (Natural)	EP314WAE	EP51WAE	Walnut
	Maple Pine	EP314MPIE	EP51MPIE	Hard Maple
	Hickory (Natural)	EP314CHHCE	EP51CHHCE	Hickory
	Maple Onyx	EP314MOXE	EP51MOXE	Hard Maple
	White Oak (Natural)	EP314WEOE	EP51WEOE	White Oak
	Hickory Saddle	EP314HSAE	EP51HSAE	Hickory
	Hickory Ember	EP314HEE	EP51HEE	Hickory
Gloss Level:	Low Gloss			
Janka Hardness:	<b>Species</b>	<b>Lbs</b>		
	Walnut	1010	Hickory 1820	
	White Oak	1360	Hard Maple 1450	
			<i>Reference (Red Oak) 1290</i>	
MSDS:	Not required for cured finish, MSDS for Wood Dust available on request			
Flame Spread:	Class C; ASTM E84 Flame Spread Index - 138			
Formaldehyde Emissions:	ASTM D6007; BLQ (beneath limit of qualification - .008ppm)			
Critical Radiant Flux (CRF):	ASTME648 - Test in Progress			
Installation:	Nail, staple, glue down, or float on, above or below grade (ground level). (NWFA Installation Guidelines and Methods, revised: March 2007.) Installation guidelines are printed on the bottom of each carton and available at <a href="http://www.somersetfloors.com">www.somersetfloors.com</a>			
Maintenance:	Somerset Ultimate™ Wood Floor Cleaner ( <a href="http://www.somersetfloors.com">www.somersetfloors.com</a> )			
Limited Warranty:	50-Year Finish Wear; Lifetime Structural Integrity ( <a href="http://www.somersetfloors.com">www.somersetfloors.com</a> )			
Molding:	Quarter Round, Stair Nose, Threshold, T-Mold, and Reducer			