

PRODUCT INFORMATION	TYPE OF PRODUCT	Wood Panel System- see also 09.54.33, 06.40.23
	COMPANY NAME	Rulon
	PRODUCT/COLLECTION NAME	Wood Cubes panels
	DESCRIPTION	Open wood cubes add warmth and beauty. This ceiling allows for air circulation, plus integration of sound and light while creating an upscale appearance with easy access to the ceiling.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Prime grade, all-natural [specie] [wood OR veneer on core board] with a [selected] finish. With custom stains, clear sealers or color treatments are water-based, contain no solvents and emit no VOC's.
	RECYCLED CONTENT %	0%
	RAPIDLY RENEWABLE CONTENT %	None
	HARMFUL ADDITIVES	No solvents in finishes
	HARMFUL EMISSIONS	Glues and finishes are water-based and Low-VOC. 100% water-based Low-VOC finishing process. No added Urea Formaldehyde cores are used for veneered products.
	EMISSION STRENGTH OVER TIME TREATMENTS	N/A Water-based finishes and glues
MANUFACTURING	MANUFACTURING PROCESS	New state-of-the-art facility is designed to reduce energy consumption and advanced sawdust collection system allows maximum amount of waste to be donated to local business for use as biofuel.
	HARMFUL EMISSIONS	Unknown
	LOCATION OF MANUF. PLANT	St. Augustine, Florida
	TESTS/CODES	ASTM E-84 Class 1 or A fire retardance
	3RD PARTY CERTIFICATION	FSC certified
INSTALLATION	INSTALLATION PROCEDURE	Installed into T-bar grid. The panel rests on the backside of the grid, allowing for a matching wood trim to be applied below. The panels are supported from main runners and cross tees that match the panel for a monolithic appearance. Wood should be allowed to acclimate to the room 72 hours prior to installation.
	INSTALLATION ADHESIVES	No adhesives
	UNIT COST	N/A
	LIFE CYCLE ANALYSIS EXTRACTION	Enduring product selection should lead to long lifespan.
	END OF SERVICE LIFE	Components may be individually recycled.
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Removable for access above the ceiling. They are also transparent to sound. Enhanced acoustical performance can be achieved by placing acoustical blankets behind them. Lighting can be easily integrated into the cubes. Eight standard species available.
	MISC. COMMENTS	100% pre-consumer recycled wood fiber core board is used for veneered products.
	CONTRIBUTION TO LEED POINTS	MR 4.1, 4.2, 5.1, 5.2, 7 and EQ 4.1, 4.2, 4.4
COMPANY PROFILE	GREEN PHILOSOPHY	Through new and innovative practices Rulon, as the leading manufacturer in suspended wood ceiling and acoustical wood wall systems, sets the standard for green manufacturing processes above the minimum regulations.
	CONTACT	www.rulonco.com 2000 Ring Way Rd. St. Augustine, FL 32092 1-800-227-8566
MAINTENANCE	AFTER INSTALLATION	