

PRODUCT INFORMATION	TYPE OF PRODUCT	Flooring
	COMPANY NAME	Amtico
	PRODUCT/COLLECTION NAME	Stratica
	DESCRIPTION	Stratica is a PVC-free range of sustainable floors, developed in response to demand for healthier indoor environments particularly from Healthcare and Education sectors.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Wear Layer – Manufactured from chlorine free DuPont Surllyn Backing Composition – Mineral filled ethylene Copolymer
	RECYCLED CONTENT %	Not Specified
	RAPIDLY RENEWABLE CONTENT %	Are wood products Forest Stewardship Council (FSC) certified for sustainable forestry practices? Are raw materials readily available to ensure not to deplete resources?
	HARMFUL ADDITIVES	None
	HARMFUL EMISSIONS	SP method 1598
	EMISSION STRENGTH OVER TIME	4 weeks - <10m ² /h 26 weeks - <10m ² /h
	TREATMENTS	No treatments required Very Low VOC
MANUFACTURING	MANUFACTURING PROCESS	Manufactured under ISO 9002 – quality management systems ISO 14001 – Environmental Management System As well as having all the benefits of an Amtico floor, such as being quite underfoot, Stratica is specifically manufactured without chlorine or plasticizers and has extremely low level VOC emissions. It is kept looking beautiful with little impact on the environment, requiring no sealers of dressings, and no harmful chemicals to maintain it.
	HARMFUL EMISSIONS	Very low VOC
	LOCATION OF MANUF. PLANT	Atlanta, GA
	TESTS/CODES	Not Specified
	3RD PARTY CERTIFICATION	Carpet and Rug Industry: Green Label certification, Green Seal, EcoLogo, GreenStar, GreenGuard,
INSTALLATION	INSTALLATION PROCEDURE	Good preparation is vital for a trouble free installation and Amtico International products can be laid on concrete, timber, stone and many other sub-floors which have been suitably prepared. Site conditions must comply with the relevant local/national regulations. Amtico International products are not suitable for external installations, wet-rooms, pool-side areas or unheated locations. Products can be used with underfloor heating (we recommend that Amtico International HT Adhesive is used in this situation), which should be switched off for 48 hours, before and 48 hours after installation (Spacia Access can be used with underfloor heating when installed with a permanent adhesive). The recommended maximum surface temperature is 27°C (81°F) and during its life, a floor should not be allowed to cool below 13°C (55°F). Tiles, adhesive and sub-floor must be allowed to stabilize to a consistent temperature between 18°C – 27°C (64°F – 81°F), Stratica 18°C - 24°C (64°F - 75°F) for a period of 24 hours before and 24 hours after installation. Following installation the floor should be protected from heavy traffic for 24 hours and not washed for 48 hours.
	INSTALLATION ADHESIVES	Amtico International PS Adhesive (Globally available) A single part, water-based synthetic polymer adhesive with an extended working time of 3 hours. It is solvent free, nonflammable and protected against bio-degradation and mould growth. It is certified as EC1 – very low emissions. Not recommended for areas subject to heat or moisture. (Suitable for use with Marine).
	UNIT COST	Not Specified
	LIFE CYCLE ANALYSIS EXTRACTION	Not Specified
	END OF SERVICE LIFE	Recyclable
MISC. PROPERTIES	QUALITIES/PROPERTIES OF	Very high Durability

	PRODUCT	
	MISC. COMMENTS	1989 All stabilizers & pigments containing heavy metals are removed from our production process. 1991 Our Environmental Advisory panel is established. 1993 Energy saving program implemented to halve CO2 emissions. 1995 First in our field to achieve ISO 14001 certification. 1997 Development of our commercial non-PVC flooring, Stratica. 2000 Received ABB's special award for energy savings. 2002 Increased efforts on recycling post-production PVC back into the base layers of our floors. 2006 Gained FloorScore certification, meeting the in door air emissions criteria. 2008 Carbon footprint project put into place in UK. All packaging now 100% recyclable.
	CONTRIBUTION TO LEED POINTS	Which points does the material contribute to in the following LEED categories: Sustainable Site, Water Efficiency, Energy and Atmosphere, Materials and Resources, Indoor Environmental Quality
<u>COMPANY PROFILE</u>	GREEN PHILOSOPHY	We're delighted that our investment in sustainability has produced some encouraging results. Our commitment to the environment began long before anyone was required to think about corporate sustainability, and it's still something we care about. Our aim is to continue to work towards creating a truly sustainable business – building upon the good work we began many years ago.
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<u>MAINTENANCE</u>	AFTER INSTALLATION	Sweep and use a micro fiber mop