

Overview of wear classes and technical properties

Stand: 01.01.2015

		Description	floors@home/20	floors@home/30	floors@home/40	floors@work/55	floors@work/80
1. Private Use		Wear Class 21 moderate wear (bedrooms)	✓	✓	✓	✓	✓
		Wear Class 22 normal wear (living rooms, entrance hallways)	✓	✓	✓	✓	✓
		Wear Class 23 heavy wear (living rooms, entrance hallways, dining rooms and corridors)		✓	✓	✓	✓
2. Public and Commercial Use		Wear Class 31 moderate wear (hotel rooms, conference rooms small offices)		✓	✓	✓	✓
		Wear Class 32 normal wear (classrooms, small offices, hotels, boutiques)			✓	✓	✓
		Wear Class 33 heavy wear (corridors, department stores, lobbies, schools, open plan)				✓	✓
		Wear Class 34 very heavy wear (multi-purpose halls, ticket offices, department stores)					✓
3. Light Industrial Use		Wear Class 41 moderate wear (electronics workshops, precision engineering workshops)			✓	✓	✓
		Wear Class 42 normal wear (storage rooms, electronics workshops)				✓	✓
		Wear Class 43 heavy wear (storage rooms, production halls)					✓
Technical Properties		CE-Certificate	✓	✓	✓	✓	✓
		Heat Conductivity 0,02 m2 K/W	✓	✓	✓	✓	✓
		Chemical Resistance	✓	✓	✓	✓	✓
		Fire Resistance Bfl-s1	✓	✓	✓	✓	✓
		Skid Resistance DS	✓	✓	✓	✓	✓
Emission Certificates		General Technical Approval / Ü-Certificate	✓	✓	✓	✓	✓
		Indoor Air Comfort Gold	✓	✓	✓	✓	✓
		TFI / TÜV PROFiCert	✓	✓	✓	✓	✓
		M1 Certificate	✓	✓	✓	✓	✓