emco Bau

emco DIPLOMAT Premium Large With Innova insert 522 PL Innova

Model	522 PL Innova
Load	Normal to heavy
Support chassis	Made using rigid aluminium with sound absorbing insulation on the underside
Support chassis colour	Standard natural anodized Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
Approx. height (mm)	22
Tread surface	The exceptionally flexible Innova insert not only creates a sophisticated impression but also improves room acoustics.
Standard profile clearance approx. (mm)	5 mm, rubber spacers
Automatic door systems	Profile gaps, for revolving doors, available in 3mm according to DIN EN 16005
Slip resistance	R 12 slip resistance as per DIN 51130
Colours	36.02 anthracite
	36.03 grey
	36.01 black
Special colours	Other colours from our clean-off collection also available.
Flammability	Fire classification for the complete mat system Cfl-s1 in accordance with EN 13501
Connection	Plastic-coated stainless steel cable
Warranty	5 years guarantee
	Warranty conditions are available at:
Insert certified to TÜV PROFiCERT-product interior (Standard)	French VOC regulation
	LEED v4 (outside North America)
	BREEAM Exemplary Level
	Belgian VOC regulation
	AgBB (Committee for Health-related Evaluation of Building Products)
	MVV TB Appendix 8, 9 / ABG
Pile material	100% PA 6 (polyamide)
Use classification EN1307	Property suitable inlay 33
Colour fastness to artificial light ISO 105-B02	good 5-6

Colour fastness to rubbing ISO 105 X12	good 4-5
Colour fastness to water ISO 105 E01	good 4-5
Bacterial reduction EHEC ASTM-e2149	8,4 %
Bacterial reduction staphylococcus aureus ASTM-e2149	51,7 %
Bacterial reduction klebsiella pneumoniae ASTM-e2149	83,6 %
Dimensions	Mat width:.........................mm (bar length) Mat depth:.........................mm (walking direction)
Contact	emco Bautechnik GmbH · Breslauer Straße 34 - 38 · D-49808 Lingen (Ems) Germany · Phone: +49 (0) 591/9140-500 · Fax: +49 (0) 591/9140-852 Email: bau@emco.de · www.emco-bau.com