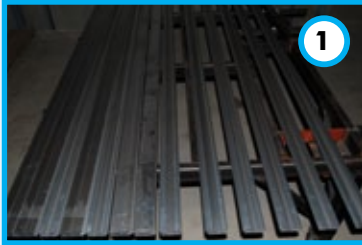


Floors fitted in accordance with this manual comply with EU directive 76/115.  
For more details, see RDW reports 76/115-0910 and 76/115-0919.

## FLOOR



1. The Smartfloor is made up of a number of specially designed profiles.  
The minimum profile length is 1,000 mm.



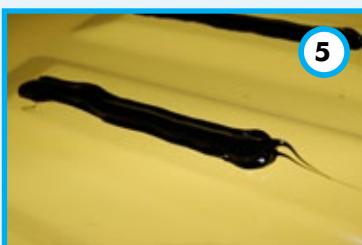
2. Connect the profiles at both ends of the Smartfloor using aluminium pins.  
For floors longer than 3,360 mm, we recommend fitting an extra pin half-way along the profiles.



3. Using Sika Cleaner, degrease the vehicle's floor and the underside of the Smartfloor.



4. Apply Sika Primer 206 G+P to the underside of the Smartfloor and the vehicle's floor. Note: treat with the primer all surfaces of the vehicle's floor that come into contact with the Smartfloor. Primer can be applied with either a brush or a roller.



5. Glue the Smartfloor using Sikaflex 265. Apply glue to all raised surfaces that come into contact with the Smartfloor. Use roughly 600 ml Sikaflex 265 per m<sup>2</sup>. After placing the Smartfloor in the vehicle, the beads of glue must be pressed down thoroughly, for instance by walking carefully across the floor. Once the floor has been mounted, flooring material can be fitted. We recommend filling any gaps with wood to eliminate height differences.



6. Each rail **MUST** be thoroughly secured to the vehicle in line with a bodywork reinforcement strip (seen from underneath) at between 50–250 mm from the end of the rail.



7. This also applies to rails terminating by a wheel arch. Use M10 bolts (property class 10.9) or A2 stainless-steel bolts (class-70). A locking plate must be fitted under every nut on the vehicle's underside. These are supplied with the floor. This joint prevents the glue from peeling off.



8. Finally, the rails are fixed to the base profiles. The bolts required are supplied with the floor. The most commonly used are M10 bolts (property class 10.9) or A2 stainless-steel bolts (class-70).

**Range of application**

Make	Commercial Name	Type Code	Wheelbase (cm)	Manufacturer
Volkswagen	LT	2D	300 / 355 / 402	Volkswagen AG
Volkswagen	Crafter	2E	325 / 367 / 433	Volkswagen AG
Mercedes Benz	Sprinter	901 - 904	300 / 355 / 402	DaimlerChrysler AG
Mercedes Benz	Sprinter	906	325 / 367 / 433	DaimlerChrysler AG
Ford	Transit	V184 / V185 V347 / V348 FA / FD	293 / 330 / 375	Ford Werke AG
Opel	Movano	X70 / F9 / J9 X62 MR/MW	308 / 358 / 408 318/368/433	Adam Opel AG Adam Opel GMBH
Renault	Master	X70 / FD / JD X62 MA/MF/ML/MW	308 / 358 / 408 318/368/433	Renault SAS Renault SAS
Nissan	Interstar	X70 / F3 / J3 X62 M1/M9	308 / 358 / 408 318/368/433	Nissan Europe SAS Nissan Europe SAS
Peugeot	Boxer	Z / 233	285 / 320 / 370	Automobiles Peugeot SA
Peugeot	Boxer	Y	300 / 345 / 404	Automobiles Peugeot SA
Citroën	Jumper	Z / 233	285 / 320 / 370	Automobiles Citroën SA
Citroën	Jumper	Y	300 / 345 / 404	Automobiles Citroën SA
Fiat	Ducato	244 / 230	285 / 320 / 370	Fiat Auto SpA
Fiat	Ducato	250	300 / 345 / 404	Fiat Group Automobiles SpA
Iveco	Turbo Daily *	29L/35S/35C 40C/50C/65C	300 / 330 / 395	Iveco SpA
LDV	Maxus	LD100	310 / 385	LDV Group Ltd

\* Excludes seats mounted on Smartlegs NMI Millock 420 (height 420 mm).

Test report number: RDW-76/115-0919

## Range of application

Make	Commercial Name	Type Code	Wheelbase (cm)	Manufacturer
Volkswagen	Transporter T5	7H	300 / 340	Volkswagen AG
Volkswagen	Transporter T4	70X0A	292 / 332	Volkswagen AG
Mercedes Benz	Vito	638 / 369	320 / 343	DaimlerChrysler AG
Mercedes Benz	Viano	638 / 369	320 / 343	DaimlerChrysler AG
Mercedes Benz	V-class	638 / 369	320 / 343	DaimlerChrysler AG
Opel	Vivaro	X83 / F7 / J7	310 / 350	Adam Opel AG
Renault	Trafic	X83 / FL / JL	310 / 350	Renault SAS
Nissan	Primastar	X83 / F4 / J4	310 / 350	Nissan Europe SAS
Peugeot	Expert	B	282 / 322	Automobiles Peugeot SA
Peugeot	Expert	G9	300 / 312	Automobiles Peugeot SA
Citroën	Jumpy	B	282 / 322	Automobiles Citroën SA
Citroën	Jumpy	G9	300 / 312	Automobiles Citroën SA
Fiat	Scudo	220	282 / 322	Fiat Auto SpA
Fiat	Scudo	270	300 / 312	Fiat Group Aut. SpA
Toyota	HiAce	H1	299 / 343	Toyota Motor Europe SA