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**WEBER FLOORING  
SOLUTIONS**

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## Light Duty

- Light foot traffic
- Occasional rubber tyred vehicles



Selection of products according to requirements

Flooring Types	Typical Thickness	Description	Weberfloor Systems
Floor Seal	Up to 150 microns (0.15 mm)	Applied in 2 or more coats Usually solvent or water based	<a href="#">Weberfloor EP 540 SB</a> <a href="#">Weberfloor EP 510 WB</a>
Floor Coating	150 to 300 microns (0.15 - 0.3 mm)	Applied in 2 or more coats Usually solvent-free	<a href="#">Weberfloor EP 530 HB</a>



## Medium Duty

- Regular foot traffic
- Fork-lift truck traffic
- Occasional hard plastic wheeled trolleys

Flooring Types	Typical Thickness	Description	Weberfloor Systems
High Build Floor Coating	300 to 1,000 microns (0.3 - 1 mm)	Applied in 2 or more coats Usually solvent free	<a href="#">Weberfloor EP 520 SL</a>
Flow-Applied Flooring	2mm to 3mm	Often referred as "self-smoothing" or "self levelling" and have a smooth surface	<a href="#">Weberfloor EP 523 SL</a> <a href="#">Weberfloor PUR SL</a>

	Weberfloor EP Pebble Flooring	Weberfloor CEM MB	Weberfloor top	Weberfloor Liquid Floor Hardener	Weberfloor 550	Weberfloor 860	Weberbond Decor Floor	Weberbond Terrazzo Floor
	Epoxy Resin	Epoxy Resin Cementitious	Dry Shake	Liquid Hardener	Cementitious		Silicate	
Properties								
Electrostatic / Antistatic								
Smooth Finish			★	★	★		★	★
Textured Finish	★							
Interior Application		★	★	★	★	★	★	★
Outdoor Application	★		★	★			★	★
Chemical Resistance								
Pedestrian Traffic	★	★	★	★	★	★	★	★
Vehicular Traffic	★	★	★★	★		★	★	★★
Market Segment								
Carpark		★	★	★		★		
Manufacturing & Warehouse			★	★		★	★	
Food & Beverage								
Chemical Processing Plants			★	★				
Aerospace & Automotive		★	★	★				
Commercial	★	★			★	★		★
Residential	★				★	★	★	★



## Heavy Duty

- Constant fork-lift truck traffic
- Hard plastic wheeled trolleys
- Some Impact

	Weberprim DP	Weberprim EP 502 MP	Weberfloor EP 520 SL	Weberfloor EP 520 SLAS	Weberfloor EP 521 SL	Weberfloor EP 530 HB	Weberfloor EP 550 MS	Weberfloor Mica Flakes
	Epoxy Resin	Epoxy Resin Solvent Free						Epoxy Resin
Properties								
Electrostatic / Antistatic				★				
Smooth Finish			★	★	★	★	★	
Textured Finish						★	★	★
Interior Application	★	★	★	★	★	★	★	★
Outdoor Application							★	
Chemical Resistance			★★	★★	★★	★★		
Pedestrian Traffic			★	★	★	★	★	★
Vehicular Traffic			★★	★★	★★	★	★★★★	
Market Segment								
Carpark	★					★	★	
Manufacturing & Warehouse			★		★	★	★	
Food & Beverage								
Chemical Processing Plants						★	★	
Aerospace & Automotive	★		★	★	★	★	★	
Commercial	★		★	★	★	★		★
Residential								★

### Flooring Types Typical Thickness

Flooring Types	Typical Thickness	Description	Weberfloor Systems
Resin Screed Flooring	≥ 4mm	Trowel-finished, heavily filled systems, generally incorporating a surface coating to minimize porosity and provide a wearing surface	Weberfloor EP 550 MS
Heavy Duty Flowable Flooring	4mm to 6mm	Having a smooth surface	Weberfloor PUR MF

## Extremely Heavy Duty

- Severe heavily loaded traffic
- Impact



### Flooring Types Typical Thickness

Flooring Types	Typical Thickness	Description	Weberfloor Systems
Heavy Duty Resin Flooring	> 6mm	Trowel-finished, aggregate filled systems effectively impervious throughout their thickness	Weberfloor PUR HD



Selection of products according to requirements

	Weberfloor PUR SL	Weberfloor PUR MF	Weberfloor PUR HD	Weberfloor PUR WG	Weberfloor PUR MFAS	Weberfloor PUD Coating	Weberfloor PUR Topcoat	Weberprim WBAS
	Polyurethane Concrete					Polyurethane Resin		Epoxy Resin Water-based
<b>Properties</b>								
Electrostatic / Antistatic					★			★
Smooth Finish	★	★		★	★	★	★	
Textured Finish			★			★	★	
Interior Application	★	★	★	★	★	★	★	★
Outdoor Application						★	★	
Chemical Resistance	★★★★	★★★★	★★★★	★★★★	★★★★	★	★	
Pedestrian Traffic	★	★	★		★	★	★	
Vehicular Traffic	★★	★★★★	★★★★★		★★★★	★	★★	
<b>Market Segment</b>								
Carpark							★	
Manufacturing & Warehouse	★	★			★		★	★
Food & Beverage		★	★	★	★		★	
Chemical Processing Plants	★	★	★	★	★			★
Aerospace & Automotive	★				★	★	★	★
Commercial								★
Residential								

	Weberfloor EP 510 WB	Weberfloor EP 510 WBAS	Weberprim EP 511 PR	Weberfloor EP 536 NV	Weberfloor EP 536 NV SL	Webertac VE	Weberprim EP 500 PR	Weberprim EP 501 GP	Weberprim EP 505 PA
	Epoxy Resin Water-based			Epoxy Resin Novolac		Vinyl Ether Resin	Epoxy Resin Solvent Free	Epoxy Resin	
<b>Properties</b>									
Electrostatic / Antistatic		★							
Smooth Finish	★	★		★	★	★			
Textured Finish	★								
Interior Application	★	★	★	★	★	★	★	★	★
Outdoor Application						★			
Chemical Resistance	★	★		★★★★	★★★★	★★★★★			
Pedestrian Traffic	★	★		★	★	★			
Vehicular Traffic	★			★	★★	★			
<b>Market Segment</b>									
Carpark	★						★		
Manufacturing & Warehouse		★	★				★		
Food & Beverage	★		★						
Chemical Processing Plants				★	★	★	★		★
Aerospace & Automotive		★					★		
Commercial		★					★	★	
Residential								★	