



## Substrate Guide for safe installation of: valid for Great Britain



Adhesive:	DLW Scala + Elements	DLW Scala EASY
Dispersion Adhesive	F 46	F 46

### Subfloor preparation for above mentioned floorings:

Type of subfloor	Calcium sulphate screed and Calcium sulphate flowing screed	Cement screed	Concrete and vacuum concrete
Permitted residual moisture	$\leq 0,5 \% \text{ (CM)}$ There must be no seepage of moisture into the substrate to be covered.	$\leq 2,0 \% \text{ (CM)}$	
Preparation of the subfloor Sequence procedure	In all cases please refer to Sub-Floor Preparation Guide and Sector Chart @ <a href="http://www.f-ball.co.uk">www.f-ball.co.uk</a>		
<b>Primer</b> Dispersion primer:  Epoxy resin primer:	P121	P131	P131
<b>Levelling compound</b> Layer thickness: min. 2 mm	In all cases please refer to Sub-Floor Preparation Guide and Sector Chart @ <a href="http://www.f-ball.co.uk">www.f-ball.co.uk</a>		

These recommendation have been primarily designed as a standard for new buildings. In individual cases, deviations are possible following prior consultation with F. Ball and Co. Ltd. In such cases and during renovation work, please consult F. Ball and Co. Ltd. under +44 (0) 1538 361 633. Technical information and instructions from the manufacturer are to be considered. The manufacturer is responsible for the usage of all resources according to its terms and conditions.



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### Adhesive:

**DLW Scala + Elements**

**Dispersion Adhesive**  
**Polyurethane adhesive**

Thomsit K150  
Thomsit R710

**DLW Scala EASY**

Thomsit T425 non-permanent fixing  
In compliance with constant climatic conditions.

### Subfloor preparation for above mentioned floorings:

Type of subfloor	Calcium sulphate screed and Calcium sulphate flowing screed	Cement screed	Concrete and vacuum concrete
<b>Permitted residual moisture</b>	≤ 0,5 % (CM)	≤ 2,0 % (CM)	
	There must be no seepage of moisture into the substrate to be covered.		
<b>Preparation of the subfloor</b> Sequence procedure	sand down brush vacuum off	brush vacuum off	brush vacuum off  blast or mill vacuum off
<b>Primer</b> Dispersion primer:  Epoxy resin primer:	Thomsit R766 or R777	Thomsit R766 or R777  Thomsit R755	Thomsit R755  twice primed, plus fire-dried quartz sand grain size 0,3 - 0,7 mm; at least 2 kg/m <sup>2</sup>
<b>Levelling compound</b> Layer thickness: min. 2 mm	Thomsit DX, XXL, SL85	Thomsit DX, XXL, SL85	Thomsit DX, XXL, SL85

These recommendation have been primarily designed as a standard for new buildings. In individual cases, deviations are possible following prior consultation with Henkel AG & Co. KG aA. In such cases and during renovation work, please consult Henkel AG & Co. KG under +49 (0)211 - 7 97100 or webside [www.Thomsit.com](http://www.Thomsit.com). Technical information and instructions from the manufacturer are to be considered. The manufacturer is responsible for the usage of all resources according to its terms and conditions.

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<b>Adhesive:</b>	<b>DLW Scala + Elements</b>	<b>DLW Scala EASY</b>
Dispersion Adhesive	L 72	L 72

### Subfloor preparation for above mentioned floorings:

Type of subfloor	Calcium sulphate screed and Calcium sulphate flowing screed	Cement screed	Concrete and vacuum concrete
<b>Permitted residual moisture</b>	≤ 0,5 % (CM)	≤ 2,0 % (CM)	
There must be no seepage of moisture into the substrate to be covered.			
<b>Preparation of the subfloor</b> Sequence procedure	Please contact <a href="http://www.laybond.net">www.laybond.net</a> for guidance	Please contact <a href="http://www.laybond.net">www.laybond.net</a> for guidance	Please contact <a href="http://www.laybond.net">www.laybond.net</a> for guidance
<b>Primer</b> Dispersion primer:	Screedmaster Universal Primer	Screedmaster Universal Primer	
Epoxy resin primer:	Screedmaster Ep epoxy Primer	Screedmaster Epoxy Primer	
<b>Levelling compound</b> Layer thickness: min. 2 mm	Screedmaster Gypsum	Screedmaster 1or 2 Ultimate	

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Adhesive:	DLW Scala + Elements	DLW Scala EASY
Dispersion Adhesive	UZIN KE 66                      UZIN KE 2000 S                      UZIN KE 20 S	UZIN U 2100

### Subfloor preparation for above mentioned floorings:

Type of subfloor	Calcium sulphate screed and Calcium sulphate flowing screed	Cement screed	Concrete and vacuum concrete
Permitted residual moisture	≤ 75 % rh There must be no seepage of moisture into the substrate to be covered.	≤ 75 % rh	≤ 75 % rh
Preparation of the subfloor Sequence procedure	remove all materials that could effect the performance of the recommended system plane to vacuum	plane to vacuum	plane or blast or mill to vacuum
<b>Primer</b> Dispersion primer:  Epoxy resin primer:	UZIN PE 360	UZIN PE 360  PE414 T + 0.3 / 0.7 mm grit	UZIN PE 360  PE414 T + 0.3 / 0.7 mm grit
<b>Levelling compound</b> Layer thickness: min. 2 mm	UZIN NC 110	NC145, NC152 NC170 NC172	NC145, NC152 NC170 NC172

These recommendation have been primarily designed as a standard for new buildings. In individual cases, deviations are possible following prior consultation with Uzin Utz AG. In such cases and during renovation work, please consult Uzin Utz AG under +49 (0) 731 -4097257 or webside [www.uzin-utz.com](http://www.uzin-utz.com). Technical information and instructions from the manufacturer are to be considered. The manufacturer is responsible for the usage of all resources according to its terms and conditions.