

Certification of restoration plasters / restoration plaster  
systems according to WTA – Data Sheet 2-9-04/D  
**Form 3 for Inspection Bodies – Restoration Plaster**  
**WTA**

**Manufacturer's product designation:**

(Note: The product designation must correspond to the technical data sheet.)

Annex to Test Report No.

of

Initial test

Repeat test within the scope of external monitoring

Property	Unit	Test Method	WTA Requirements 2-9-04/D	Test Results Values		
				lowest	highest	average
<b>Fresh mortar</b>						
Fresh mortar consistency (Spread)	mm	DIN EN1015-3	170 ± 5 <sup>3), 4)</sup> (Manuf. value)			
Raw density	kg/m <sup>3</sup>	DIN EN 1015-6	<sup>5)</sup>			
Air content	Vol.-%	DIN EN 1015-7 Method A	> 25			
Water retention <sup>2)</sup>	%	Chap. 6.2.4 <sup>1)</sup>	> 85			
<b>Solid mortar</b>						
Dry raw density	kg/m <sup>3</sup>	DIN EN 1015-10	< 1.400 (Ref. value)			
Compressive strength $\beta_d$	N/mm <sup>2</sup>	DIN EN 1015-11	1.5 to 5.0			
Bending tensile strength $\beta_{bz}$	N/mm <sup>2</sup>	DIN EN 1015-11	<sup>5)</sup>			
Strength ratio $\beta_d/\beta_{bz}$	-	Chap. 6.3.4 <sup>1)</sup>	< 3			
Cap. water absorption after 24 h (discs)	kg/m <sup>2</sup>	Chap. 6.3.6 <sup>1)</sup>	> 0.3			
Water penetration (discs)	mm	Chap. 6.3.7 <sup>1)</sup>	< 5			
Water vapour permeability coefficient ( $\mu$ -value) <sup>2)</sup>	-	DIN EN ISO12572 / Chap. 6.3.8 <sup>1)</sup>	< 12			
Porosity	Vol.-%	Chap. 6.3.9 <sup>1)</sup>	> 40			
Salt resistance <sup>2)</sup>	-	Chap. 6.3.10 <sup>1)</sup>	passed			
<b>Properties during machine processing <sup>2) 4)</sup></b>						
Air content	Vol.-%	DIN EN 1015-7 Verfahren A	Dekl. Wert			
Fresh mortar raw density	kg/m <sup>3</sup>	DIN EN 1015-6	Dekl. Wert			
Solid mortar porosity	Vol.-%	Chap. 6.3.9 <sup>1)</sup>	> 40			

<sup>1)</sup> as per WTA Data Sheet 2-9-04/D authoritative

<sup>2)</sup> to be verified during initial test only

<sup>3)</sup> reference value, manufacturer's specification

<sup>4)</sup> consistency appropriate for practical use required

<sup>5)</sup> no specific value required, but the test results must be specified

**Further information on machine processing**

Plastering machine used (manufacturer, type):

Hose diameter:

Additional mixer:  yes  no

Air-entrained worm casing:  yes  no

*To be completed by the Certification Committee*

Inspected on:

Inspected by:

Requirements fulfilled

not fulfilled

Date:

Stamp and signature of inspection body:

*Comments:*