

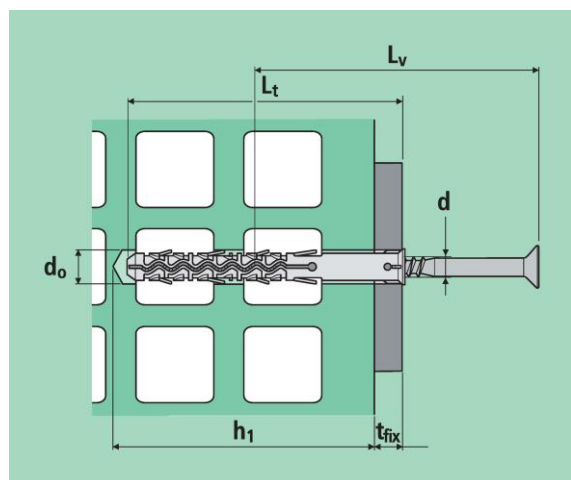
**TECHNICAL DATASHEET**

**LATER CORNICE NYLON all-purpose plug**

Plug for frame fixings with collar and anti-rotation flaps  
For push-through fastening on semi-solid and hollow supports

**Base material**

specific use	suitable
perforated masonry hollow masonry plasterboard (Later Cornice Ø8 only)	solid masonry concrete hollow blocks



- $d_0$  = plug diameter = hole diameter
  - $L_t$  = plug length
  - $h_1$  = minimum hole depth
  - $h_{nom}$  = overall embedment depth
  - $h_{ef}$  = effective anchorage depth
  - $d$  = screw diameter
  - $L_v$  = screw length
  - $t_{fix}$  = fixable thickness
- $h_{nom} = h_{ef}$   
 $t_{fix} = L_t - h_{nom}$

**LATER CORNICE Nylon**



art.	descr.	$d_0$ mm	$L_t$ mm	$h_1$ mm	$h_{ef}$ mm	$t_{fix}$ mm	$d_v$ mm
19005	C10A80LU	10	80	85	75	5	7
19001	C10A100LU		100			25	
19002	C10A120LU		120			45	
19003	C10A140LUV		140			65	
19004	C10A160LU		160			85	
HTLA1216	C12A160LU	12	160	110	100	125	10

**LATER CORNICE Nylon Ø8\***  
with countersunk POZIDRIV screw  
white zinc plated  
available also in A2 stainless steel



art.	descr.	$d_0$ mm	$L_t$ mm	$h_1$ mm	$h_{ef}$ mm	$t_{fix}$ mm	$d_v$ mm	$L_v$ mm	slot
HTLAU07	C8A80LUV	8	80	55	45	35	5	85	PZ3
HTLAU01	C8A100LUV		100			55		105	
HTLAU02	C8A120LUV		120			75		125	
HTLAU03	C8A140LUV		140			95		145	

\*Out of stock

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**LATER CORNICE NYLON all-purpose plug**

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**LATER CORNICE Nylon Ø8**  
 with countersunk TORX screw  
 white zinc plated  
 available also in A2 stainless steel



art.	descr.	d <sub>0</sub> mm	L <sub>t</sub> mm	h <sub>1</sub> mm	h <sub>ef</sub> mm	t <sub>fix</sub> mm	d <sub>v</sub> mm	L <sub>v</sub> mm	slot
HTLAUT11	C8A60LUV	8	60	55	45	15	5	65	T30
HTLAUT01	C8A80LUV		80			35		85	
HTLAUT02	C8A100LUV		100			55		105	
HTLAUT03	C8A120LUV		120			75		125	
HTLAUT07	C8A140LUV		140			95		145	

**LATER CORNICE Nylon Ø10**  
 with countersunk POZIDRIV screw  
 white zinc plated  
 available also in A2 stainless steel



art.	descr.	d <sub>0</sub> mm	L <sub>t</sub> mm	h <sub>1</sub> mm	h <sub>ef</sub> mm	t <sub>fix</sub> mm	d <sub>v</sub> mm	L <sub>v</sub> mm	slot
HTLAU10	C10A80LUV	10	80	85	75	5	7	85	PZ4
HTLAU08	C10A100LUV		100			25		105	
HTLAU04	C10A120LUV		120			45		125	
HTLAU05	C10A140LUV		140			65		145	
HTLAU06	C10A160LUV		160			85		165	
HTLAU09	C10A200LUV		200			125		205	

**LATER CORNICE Nylon Ø10**  
 with countersunk TORX screw  
 white zinc plated  
 available also in A2 stainless steel



art.	descr.	d <sub>0</sub> mm	L <sub>t</sub> mm	h <sub>1</sub> mm	h <sub>ef</sub> mm	t <sub>fix</sub> mm	d <sub>v</sub> mm	L <sub>v</sub> mm	slot
HTLAUT10	C10A80LUVT	10	80	85	75	5	7	85	T40
HTLAUT08	C10A100LUVT		100			25		105	
HTLAUT04	C10A120LUVT		120			45		125	
HTLAUT05	C10A140LUVT		140			65		145	
HTLAUT06	C10A160LUVT		160			85		165	
HTLAUT09	C10A200LUVT		200			125		205	

**TECHNICAL DATASHEET**

**LATER CORNICE NYLON all-purpose plug**

**LATER CORNICE Nylon Ø10**  
with hexagonal head screw  
white zinc plated  
available also in A2 stainless steel



art.	descr.	d <sub>0</sub> mm	L <sub>t</sub> mm	h <sub>1</sub> mm	h <sub>ef</sub> mm	t <sub>fix</sub> mm	d <sub>v</sub> mm	L <sub>v</sub> mm	span
HTLAUE10	C10A80LUVU	10	80	85	75	5	7	85	13
HTLAUE08	C10A100LUVU		100			25		105	
HTLAUE04	C10A120LUVU		120			45		125	
HTLAUE05	C10A140LUVU		140			65		145	
HTLAUE06	C10A160LUVU		160			85		165	
HTLAUE09	C10A200LUVU		200			125		205	

**LATER CORNICE Nylon Ø12**  
with hexagonal head screw  
white zinc plated



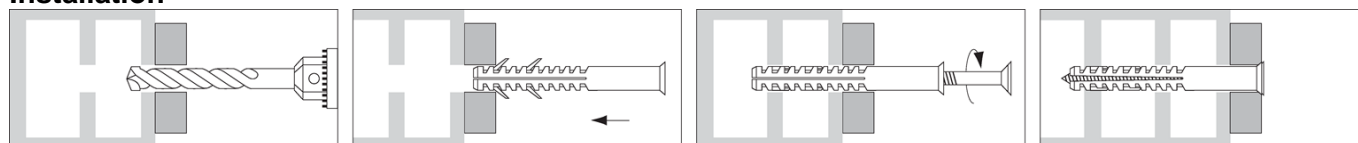
art.	descr.	d <sub>0</sub> mm	L <sub>t</sub> mm	h <sub>1</sub> mm	h <sub>ef</sub> mm	t <sub>fix</sub> mm	d <sub>v</sub> mm	L <sub>v</sub> mm	span
HTLAUE11	C12A160LUVU	12	160	110	100	60	10	165	17
HTLAUE12	C12A200LUVU		200			100		205	
HTLAUE13	C12A250LUVU		240			140		245	

**LATER CORNICE Nylon Ø16**  
with flanged hexagonal head screw  
white zinc plated



art.	descr.	d <sub>0</sub> mm	L <sub>t</sub> mm	h <sub>1</sub> mm	h <sub>ef</sub> mm	t <sub>fix</sub> mm	d <sub>v</sub> mm	L <sub>v</sub> mm	span
37093	C16A140LUVUFL	16	140	130	120	20	12	145	19
37094	C16A160LUVUFL		160			40		165	
37095	C16A200LUVUFL		200			80		205	
37096	C16A240LUVUFL		240			120		245	

**Installation**



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**LATER CORNICE NYLON all-purpose plug**

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**Materials**

part	material	coating
plug	polyamide (Nylon) grey	-
screw	steel (Later Cornice Ø8 and Ø10 also available in A2 stainless steel)	white zinc $\geq 5 \mu\text{m}$ ISO 4042

**Strength data**

 in daN (1 daN  $\approx$  1 kg)

**Characteristic resistance**

base material	Later Cornice Ø8	Later Cornice Ø10	Later Cornice Ø12	Later Cornice Ø16
hollow and perforated masonry	240	260	360	480

 An appropriate safety factor ( $4 \div 5$ ) is recommended.

Characteristic resistances derive from tests conducted in G&amp;B Fissaggi's laboratories according to international guidelines. Load values are valid only if installation is performed accurately. Designer is responsible for the choice of size and number of anchors.

**Recommended load**

base material	Later Cornice Ø8	Later Cornice Ø10	Later Cornice Ø12	Later Cornice Ø16
hollow and perforated masonry	43	46	64	86

Recommended values include safety factor 4, cited above, and the further 1.4 safety factor.