

# Checklist for Fastpack Injection



## 1 General project information

Object:	Company:
Address:	Contact person:
	Phone: Fax:
	Cell phone:
Element:	E-Mail:

## 2 Element

General component description: \_\_\_\_\_

<input type="checkbox"/> Concrete, strength C _____ / _____	<input type="checkbox"/> Masonry, strength: _____	<input type="checkbox"/> Natural stone, strength: _____
<input type="checkbox"/> Floor	<input type="checkbox"/> Wall	<input type="checkbox"/> Ceiling
<input type="checkbox"/> inside	<input type="checkbox"/> outside	<input type="checkbox"/> freely weathered
<input type="checkbox"/> Element thickness _____ cm	<input type="checkbox"/> Element temperature _____ °C	<input type="checkbox"/> back side moistend [XBW1]
		<input type="checkbox"/> back side heavily moistend/wet [XBW2]

## 3 Failure mode

General component description: \_\_\_\_\_

<input type="checkbox"/> Cracks in monolithic concrete [XCR] total length _____ m	<input type="checkbox"/> inclination of the cracked surface _____ °
<input type="checkbox"/> cracked construction joint	
<input type="checkbox"/> Separating crack, completely separating	<input type="checkbox"/> Separating crack, partially separating
<input type="checkbox"/> Surface crack	
<input type="checkbox"/> Crack path ordered	<input type="checkbox"/> Crack path following the reinforcement path
<input type="checkbox"/> Crack path disordered	<input type="checkbox"/> Crack path at right-angle to reinforcement
Cracked at intervals of _____ mm	
Crack width [w] _____ mm	<input type="checkbox"/> structural effective [XSTAT]
Crack width movement, cyclic [ $\Delta w$ ]	<input type="checkbox"/> dynamically stressed [XDYN]
	<input type="checkbox"/> ≤ 10% <input type="checkbox"/> ≤ 25% <input type="checkbox"/> _____ %
	<input type="checkbox"/> Short term _____ mm / _____ % [HFR]
	<input type="checkbox"/> Daily _____ mm / _____ % [LFR]
	<input type="checkbox"/> Long term _____ mm / _____ % [CON]
Crack condition	<input type="checkbox"/> Dry <input type="checkbox"/> Moist <input type="checkbox"/> Filled with water <input type="checkbox"/> High-pressure water-bearing
	<input type="checkbox"/> Calcium hydroxide formation <input type="checkbox"/> Contaminated with _____
	<input type="checkbox"/> lowered adhesion
Accessibility	<input type="checkbox"/> One-sided <input type="checkbox"/> Both-sided
Earlier measures: _____	
<input type="checkbox"/> Joints between two components	Total length _____ m
<input type="checkbox"/> Rigid expansion joint	
<input type="checkbox"/> Movement joint	
Crack width movement, cyclic [ $\Delta w$ ]	<input type="checkbox"/> ≤ 10% <input type="checkbox"/> ≤ 25% <input type="checkbox"/> _____ %
	<input type="checkbox"/> Short term _____ mm / _____ % [HFR]
	<input type="checkbox"/> Daily _____ mm / _____ % [LFR]
	<input type="checkbox"/> Long term _____ mm / _____ % [CON]
Fugenzustand	<input type="checkbox"/> Dry <input type="checkbox"/> Moist <input type="checkbox"/> Filled with water <input type="checkbox"/> High-pressure water-bearing
	<input type="checkbox"/> load-bearing adhesive flanks <input type="checkbox"/> Contaminated with _____
	<input type="checkbox"/> lowered adhesion
Accessibility	<input type="checkbox"/> One-sided <input type="checkbox"/> Both-sided
Earlier measures: _____	

# Checklist for Fastpack Injection



## Injection System

- MC-Fastpack 2300 top
- MC-Fastpack 2700
- MC-Fastpack 1264 compact
- MC-Fastpack Injekt LE
- MC-Fastpack Power-Tool
- MC-Handaustraggerät
- MC-Hammer Packer LP 12
- MC-Surfacepacker LP
- MC-Fastpack PU solid
- MC-Fastpack EP solid