

## **RP 55 Joint cord**

# Mineral fibre products

### Description

Flexible and elastic cord in various diameters made of mineral fibres.

### **Application Areas**

- For fire protection closure of construction joints between solid construction elements.
- Suitable for joints between components with similar load or shear stress.



### Delivery and Packaging

RP 55 Joint cord									
Packaging	Roll								
Length [m]	100		20						
Diameter [mm]	12	15	20	30	40	50	60		
Item number	01186012	01186015	01186020	01186030	01186040	01186050	01186060		

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Technical Product Data Sheet Rev.: 21.12



### **RP 55 Joint cord**

### **Technical Data**

Field of application	Dry indoor area			
Building material class	<ul> <li>A1 acc. to DIN 4102 Part 1 Edition 05/1998</li> <li>General building authority test certificate of the MPA NRW Test Certificate No. P-MPA-E-06-531</li> <li>Classification of fire behaviour A1 according to DIN EN 13501-1:2010 Classification report No. KB 3.1/13-017-6 of MFPA Leipzig GmbH of 8 February 2013</li> </ul>			
Bulk density	290 kg/m³ +- 10 %			
Dimensioning	The nominal diameter and number of layers of RP 55 joint cord to be installed can be found in the certificate of usability, depending on the required fire resistance class and the permissible joint widths, also taking into account the expected movements.			
Application instruction	Sharp, toothless tools must be used for cutting or separating. The Technical Rules for Hazardous Substances (TRGS 900) must be observed.			
Storage	Store in a dry place			
Safety information	Please observe the safety data sheet.			

# **Applications**

#### Joint fire protection

	Certification	System name	Fire resistance class
DIN	Z-19.23-2098	RP 55 Joint cord	F 30 to F 120

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